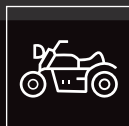




**MADE IN ITALY**

**PERFORMANCE WITHOUT COMPROMISE**



**WWW.SPINTA-LUB.IT**



MARINE  
APPLICATIONS

BRAKE  
SYSTEMS

COOLING  
SYSTEMS

INDUSTRIAL  
EQUIPMENT

TRANSMISSION  
SYSTEMS

AGRICULTURAL  
MACHINERY

HEAVY-DUTY  
VEHICLES

MOTORCYCLES

PASSENGER  
CARS

**PRODUCT LINE****GAMMA PRODOTTI**

|                        |       |
|------------------------|-------|
| CARS                   | P. 5  |
| MOTORCYCLES            | P. 17 |
| HEAVY-DUTY             | P. 25 |
| AGRICULTURAL MACHINERY | P. 37 |
| TRANSMISSION           | P. 45 |
| INDUSTRIAL             | P. 59 |
| COOLING                | P. 71 |
| BRAKE                  | P. 79 |
| MARINE                 | P. 85 |

**PERFORMANCE**

Our mission is to deliver reliable lubrication solutions that help protect engines, machinery and mechanical systems throughout their service life. SPINTA products are developed with a focus on wear protection, thermal stability, cleanliness and consistent performance, helping customers

**WITHOUT**

achieve smooth operation, long-term reliability and greater efficiency. By combining technical quality, clear product positioning and dependable supply, SPINTA offers partners a lubricant brand built for long-term market growth.



# ***PASSENGER CARS MOTOR OILS***

*OLII MOTORE PER AUTOVETTURE*





|          |               |                                                        |
|----------|---------------|--------------------------------------------------------|
| 0W-20 C5 | SP-PC-0020-C5 | 100% synthetic fuel economy engine lubricant           |
| 0W-30 C2 | SP-PC-0030-C2 | 100% synthetic engine lubricant                        |
| 10W-60   | SP-PC-1060    | 100% synthetic high-performance engine lubricant       |
| 5W-20 B  | SP-PC-0520-B  | 100% synthetic engine lubricant                        |
| 5W-30 C1 | SP-PC-0530-C1 | 100% synthetic fuel economy engine lubricant           |
| 5W-30 C2 | SP-PC-0530-C2 | 100% synthetic engine lubricant                        |
| 5W-30 C3 | SP-PC-0530-C3 | Full synthetic engine lubricant                        |
| 5W-30 C4 | SP-PC-0530-C4 | 100% synthetic engine lubricant                        |
| 5W-40 C3 | SP-PC-0540-C3 | Full synthetic engine lubricant                        |
| 5W-40    | SP-PC-0540    | High-performance engine lubricant for LPG/CNG vehicles |
| 10W-40   | SP-PC-1040    | Semi-synthetic engine lubricant                        |
| 15W-40   | SP-PC-1540    | Mineral engine lubricant                               |
| 20W-50   | SP-PC-2050    | Mineral multigrade engine lubricant                    |
| 20W-60   | SP-PC-2060    | Mineral multigrade engine lubricant                    |

**SPECIFICATIONS**

SAE 0W-20

API SP / SN+

ACEA C5

MB 229.71

**0W-20 C5**

SP-PC-0020-C5

**100% SYNTHETIC FUEL ECONOMY ENGINE LUBRICANT****DESCRIPTION**

Low-viscosity 100% synthetic engine lubricant formulated for modern petrol engines requiring SAE 0W-20, ACEA C5 and MB 229.71 specification. Particularly suitable for hybrid and plug-in hybrid vehicles, where it supports fuel efficiency, cold-start protection and stable performance.

**APPLICATIONS**

Hybrid petrol cars; plug-in hybrid petrol cars; modern naturally aspirated or turbocharged petrol engines; direct or indirect injection systems; Mercedes-Benz vehicles requiring MB 229.71.

**BENEFITS**

Fuel economy support; cold-start protection; thermal stability; engine cleanliness; suitable for modern low-emission engines.

**SPECIFICATIONS**

SAE 0W-30; ACEA C2

Ford WSS-M2C950-A

Jaguar Land Rover JLR.03.5007

Fiat 9.55535-GS1

Fiat 9.55535-DS1

**0W-30 C2**

SP-PC-0030-C2

**100% SYNTHETIC ENGINE LUBRICANT****DESCRIPTION**

High-performance 100% synthetic engine lubricant formulated for latest-generation petrol and diesel engines requiring SAE 0W-30, ACEA C2 and Ford WSS-M2C950-A or Jaguar Land Rover JLR.03.5007 specifications. Its formulation is also suitable for applications requiring Fiat 9.55535-GS1 and Fiat 9.55535-DS1 performance levels.

**APPLICATIONS**

Ford engines requiring WSS-M2C950-A specification; Jaguar and Land Rover vehicles requiring JLR.03.5007; latest-generation Ingenium diesel engines; petrol and diesel engines requiring Fiat 9.55535-GS1 or DS1.

**BENEFITS**

High engine protection; fuel economy support; compatibility with modern low-emission engines; thermal stability; cold-start protection; formulation suitable for latest-generation petrol and diesel engines.

# 10W-60

SP-PC-1060

## 100% SYNTHETIC HIGH-PERFORMANCE ENGINE LUBRICANT

### DESCRIPTION

High-viscosity 100% synthetic engine lubricant developed for high-performance engines and severe operating conditions. Formulated for applications requiring SAE 10W-60, API SN/CF and ACEA A3/B3 or A3/B4.

### APPLICATIONS

High-performance petrol and diesel engines; sports cars; applications with high operating temperatures; engines requiring SAE 10W-60 and API SN/CF or ACEA A3/B4 specifications.

### BENEFITS

High engine protection; high-temperature stability; protection against wear and mechanical stress; viscosity retention under severe conditions; suitable for sports and performance applications.



### SPECIFICATIONS

SAE 10W-60

ACEA A3/B3 &amp; A3/B4

API SN/CF

# 5W-20 B

SP-PC-0520-B

## 100% SYNTHETIC ENGINE LUBRICANT

### DESCRIPTION

Low-viscosity 100% synthetic engine lubricant formulated for modern engines requiring fast lubrication from start-up. Its synthetic technology supports the formation of a protective lubricating film on engine components, helping protect against wear.

### APPLICATIONS

Modern petrol engines requiring SAE 5W-20, ACEA A1/B1 and API SN; Ford applications where WSS-M2C948-B performance level is required or recommended.

### BENEFITS

Fast lubrication at start-up; wear protection; fuel economy support; stable lubricating film; suitable for modern low-viscosity engines.



### SPECIFICATIONS

SAE 5W-20

ACEA A1/B1

API SN

Ford WSS-M2C948-B

**SPECIFICATIONS**

SAE 5W-30

ACEA C1

Ford WSS-M2C934 A/B

Jaguar Land Rover STJLR.03.5005

**5W-30 C1**

SP-PC-0530-C1

**100% SYNTHETIC FUEL ECONOMY ENGINE LUBRICANT****DESCRIPTION**

100% synthetic fuel economy engine lubricant formulated for modern engines requiring SAE 5W-30 and ACEA C1 specification. Its low-ash technology is designed for engines equipped with FAP/DPF systems, helping protect exhaust after-treatment devices and support fuel economy.

**APPLICATIONS**

Petrol and diesel engines requiring ACEA C1; vehicles equipped with FAP/DPF systems; Ford applications requiring WSS-M2C934 A/B; Jaguar, Land Rover and Mazda vehicles where an ACEA C1 lubricant is required.

**BENEFITS**

Fueleconomy support; protection of FAP/DPF systems; low-ash formulation; engine protection; suitable for modern low-emission engines.

**SPECIFICATIONS**

SAE 5W-30

ACEA C2

PSA B71 2290

9.55535-S1

Iveco 18-1811 SP-SC1

**5W-30 C2**

SP-PC-0530-C2

**100% SYNTHETIC ENGINE LUBRICANT****DESCRIPTION**

100% synthetic engine lubricant formulated for modern petrol and diesel engines requiring SAE 5W-30 and ACEA C2 specification. Suitable for vehicles equipped with FAP/DPF exhaust after-treatment systems, helping protect both the engine and emission-control devices.

**APPLICATIONS**

Petrol and diesel engines requiring ACEA C2; vehicles equipped with FAP/DPF systems; Peugeot, Citroën and PSA applications requiring PSA B71 2290; Fiat and Iveco applications where the listed performance levels are required.

**BENEFITS**

FAP/DPF system protection; fuel economy support; engine protection; thermal stability; formulation suitable for modern low-emission engines.

# 5W-30 C3

SP-PC-0530-C3

## FULL SYNTHETIC ENGINE LUBRICANT

### DESCRIPTION

Full synthetic engine lubricant formulated for modern petrol and diesel engines requiring SAE 5W-30 and ACEA C3 specification. Suitable for vehicles equipped with FAP/DPF systems and for Volkswagen, Mercedes-Benz, BMW and GM applications requiring the listed performance levels. Its formulation helps protect the engine, maintain internal cleanliness and reduce deposits.

### APPLICATIONS

Petrol and diesel engines requiring ACEA C3; vehicles equipped with FAP/DPF systems; Volkswagen VW 504.00/507.00 applications; Mercedes-Benz MB 229.31/229.52/229.51; BMW LL-04; GM Dexos 2; Fiat and Chrysler applications where required.

### BENEFITS

FAP/DPF system protection; engine cleanliness; sludge and deposit reduction; thermal stability; wear protection; suitable for normal and extended service intervals where specified by the manufacturer.



### SPECIFICATIONS

SAE 5W-30; ACEA C3

API SP/CF; MB 229.31

MB 229.52; VW 504.00/507.00

GM Dexos 2; BMW LL-04

Fiat 9.55535-S2; Chrysler MS 11106

MB 229.51

# 5W-30 C4

SP-PC-0530-C4

## 100% SYNTHETIC ENGINE LUBRICANT

### DESCRIPTION

100% synthetic engine lubricant formulated for modern engines requiring SAE 5W-30, ACEA C4 and Renault RN 0720 specification. Designed for vehicles equipped with FAP/DPF systems, it helps protect the engine, maintain internal cleanliness and support performance until the next oil change.

### APPLICATIONS

Petrol and diesel engines requiring ACEA C4; Renault vehicles equipped with FAP/DPF systems; applications requiring Renault RN 0720; modern low-emission engines with exhaust after-treatment systems.

### BENEFITS

FAP/DPF system protection; engine cleanliness; sludge and deposit reduction; stable performance; wear protection; specific formulation for Renault RN 0720 applications.



### SPECIFICATIONS

SAE 5W-30

ACEA C4

Renault RN 0720

**SPECIFICATIONS**

SAE 5W-40; ACEA C3

API SN/CF; BMW LL-04

Porsche A40; VW 502.00/505.01

Fiat 9.55535-S2; Chrysler MS 11106

MB 229.51

# 5W-40 C3

SP-PC-0540-C3

## FULL SYNTHETIC ENGINE LUBRICANT

**DESCRIPTION**

Full synthetic engine lubricant formulated for modern petrol and diesel engines requiring SAE 5W-40 and ACEA C3 specification. Suitable for vehicles equipped with three-way catalysts and diesel particulate filters FAP/DPF. Its formulation helps protect the engine, control sludge and deposits, and maintain performance until the next oil change.

**APPLICATIONS**

Petrol and diesel engines requiring ACEA C3; vehicles with three-way catalysts; diesel vehicles equipped with FAP/DPF; BMW LL-04 applications; Porsche A40; VW 502.00/505.01; Mercedes-Benz MB 229.51; Fiat and Chrysler applications where required.

**BENEFITS**

FAP/DPF system protection; engine cleanliness; sludge and deposit reduction; thermal stability; wear protection; long-term performance stability.

**SPECIFICATIONS**

SAE 5W-40; ACEA A3/B3 &amp; A3/B4

API SN/CF; MB 229.3; GM-LL-B-025

VW 502.00/505.00/505.01

Renault RN0700/0710

Fiat 9.55535-T2

# 5W-40

SP-PC-0540

## HIGH-PERFORMANCE ENGINE LUBRICANT FOR LPG/CNG VEHICLES

**DESCRIPTION**

High-performance 5W-40 engine lubricant formulated for petrol, diesel and LPG/CNG vehicles. Its formulation helps reduce deposit formation and acidification processes, supporting engine cleanliness, lubricant stability and performance retention until the next oil change.

**APPLICATIONS**

Petrol and diesel engines requiring SAE 5W-40 and ACEA A3/B3 or A3/B4; LPG and CNG vehicles; Mercedes-Benz MB 229.3 applications; Volkswagen VW 502.00/505.00/505.01; Renault RN0700/0710; GM and Fiat applications where required.

**BENEFITS**

Engine cleanliness; sludge and deposit control; wear protection; thermal stability; resistance to acidification processes; suitable for LPG and CNG engines.

# 10W-40

SP-PC-1040

## SEMI-SYNTHETIC ENGINE LUBRICANT

### DESCRIPTION

Semi-synthetic 10W-40 engine lubricant formulated to provide engine protection, application versatility and good performance in a wide range of petrol and diesel vehicles. Its latest-generation additive formulation helps control wear, reduce sludge and deposits, and maintain performance over time.

### APPLICATIONS

Petrol and diesel engines requiring SAE 10W-40, ACEA A3/B3 or A3/B4; vehicles of different generations; Mercedes-Benz MB 229.3 applications; Volkswagen VW 502.00/505.00; Renault RN 0700; Ford M2C917-A; JASO SG+ applications.

### BENEFITS

Wear protection; sludge and deposit control; good operating stability; application versatility; suitable for a wide range of vehicles and driving conditions.



### SPECIFICATIONS

SAE 10W-40; ACEA A3/B3 &amp; A3/B4

API SL/CF; MB 229.3

VW 502.00/505.00

Renault RN 0700

Ford M2C917-A; JASO SG+

# 15W-40

SP-PC-1540

## MINERAL ENGINE LUBRICANT

### DESCRIPTION

Mineral 15W-40 engine lubricant formulated for conventional petrol and diesel engines requiring API SJ/CF specification. Its detergent formulation helps maintain engine cleanliness, control sludge and deposits, and protect against wear under normal operating conditions.

### APPLICATIONS

Conventional petrol and diesel engines; older-generation vehicles; applications requiring SAE 15W-40 and API SJ/CF; use under normal driving conditions.

### BENEFITS

Good detergency; sludge and deposit control; wear protection; reliable lubrication for conventional engines; suitable solution for older vehicles.



### SPECIFICATIONS

SAE 15W-40

API SJ/CF

**SPECIFICATIONS**

SAE 20W-50

API SL/CF

# 20W-50

SP-PC-2050

## MINERAL MULTIGRADE ENGINE LUBRICANT

**DESCRIPTION**

Mineral multigrade 20W-50 engine lubricant formulated for older-generation engines and high-mileage vehicles requiring API SL/CF specification. Its formulation helps protect the engine, control sludge and deposits, and reduce wear under normal operating conditions.

**APPLICATIONS**

Older-generation petrol and diesel engines; classic or vintage vehicles; high-mileage engines; applications requiring SAE 20W-50 and API SL/CF.

**BENEFITS**

Reliable protection for older engines; sludge and deposit control; wear reduction; good viscosity at high temperatures; suitable for classic vehicles and high-mileage engines.

**SPECIFICATIONS**

SAE 20W-60

API SL/CF

# 20W-60

SP-PC-2060

## MINERAL MULTIGRADE ENGINE LUBRICANT

**DESCRIPTION**

Mineral multigrade 20W-60 engine lubricant formulated for older-generation engines, classic vehicles and high-mileage engines requiring API SL/CF specification. Its higher hot viscosity makes it suitable for applications requiring stronger protection under high temperatures, oil consumption or wider mechanical clearances.

**APPLICATIONS**

Older-generation petrol and diesel engines; classic or vintage vehicles; high-mileage engines; applications in hot climates or severe conditions; engines requiring SAE 20W-60 and API SL/CF.

**BENEFITS**

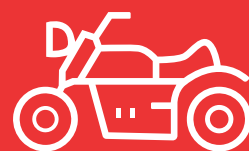
Strong protection for older engines; good high-temperature viscosity; sludge and deposit control; wear reduction; suitable for engines with oil consumption or higher mechanical wear.





# MOTORCYCLE OILS

OLII PER MOTO



## SPINTA LUBRIFICANTI



4T 5W-40  
4T 10W-40  
4T 10W-50  
2T Fully synthetic  
2T Synthetic based  
2T Standard

SP-MC-4T-0540  
SP-MC-4T-1040  
SP-MC-4T-1050  
SP-MC-2T-FULL  
SP-MC-2T-BASE  
SP-MC-2T-STAND

100% synthetic 4-stroke motorcycle engine lubricant  
100% synthetic 4-stroke motorcycle engine lubricant  
100% synthetic 4-stroke motorcycle engine lubricant  
Full synthetic 2-stroke motorcycle lubricant  
Synthetic-based 2-stroke engine lubricant  
2-stroke engine lubricant

**SPECIFICATIONS**

API SM

JASO MB

**4T 5W-40**

SP-MC-4T-0540

**100% SYNTHETIC 4-STROKE MOTORCYCLE ENGINE LUBRICANT****DESCRIPTION**

100% synthetic 5W-40 lubricant formulated for latest-generation 4-stroke engines requiring API SM and JASO MB. Its formulation ensures viscosity stability, engine protection and deposit control, contributing to smoother operation and reduced vibration and engine noise.

**APPLICATIONS**

4-stroke engines requiring JASO MB; scooters and maxi-scooters; motorcycles with separate transmission or where JASO MB specification is required; applications requiring API SM.

**BENEFITS**

Engine protection; viscosity stability; deposit control; smoother operation; reduced vibration and noise; specific formulation for JASO MB applications.

**SPECIFICATIONS**

API SM

JASO MA2

**4T 10W-40**

SP-MC-4T-1040

**100% SYNTHETIC 4-STROKE MOTORCYCLE ENGINE LUBRICANT****DESCRIPTION**

100% synthetic 10W-40 lubricant formulated for latest-generation 4-stroke engines requiring API SM and JASO MA2. Its formulation ensures viscosity stability, engine protection and deposit control, supporting smooth and reliable operation even under demanding riding conditions.

**APPLICATIONS**

4-stroke motorcycle engines; motorcycles with wet clutch systems; applications requiring JASO MA2; engines requiring API SM.

**BENEFITS**

Engine protection; viscosity stability; deposit control; wet clutch compatibility; smooth gear engagement; reduced vibration and noise.

# 4T 10W-50

SP-MC-4T-1050

## 100% SYNTHETIC 4-STROKE MOTORCYCLE ENGINE LUBRICANT

### DESCRIPTION

100% synthetic 10W-50 lubricant formulated for latest-generation 4-stroke engines requiring API SM and JASO MA2. Its 10W-50 viscosity provides stronger protection at high temperatures and under demanding riding conditions, maintaining lubricating film stability, deposit control and engine reliability.

### APPLICATIONS

4-stroke motorcycle engines; motorcycles with wet clutch systems; applications requiring JASO MA2; engines requiring API SM; sport, touring or severe operating conditions.

### BENEFITS

Engine protection at high temperatures; viscosity stability; wet clutch compatibility; sludge and deposit control; smooth gear engagement; reliability under demanding riding conditions.



MOTORCYCLES

### SPECIFICATIONS

API SM

JASO MA2

# 2T FULLY SYNTHETIC

## FULL SYNTHETIC 2-STROKE MOTORCYCLE LUBRICANT

SP-MC-2T-FULL

### DESCRIPTION

Low-smoke full synthetic lubricant formulated for 2-stroke engines requiring high performance, cleanliness and protection even under severe conditions. Its formulation promotes clean combustion, helps reduce carbon deposits and supports protection against seizure and piston ring sticking.

### APPLICATIONS

2-stroke motorcycle and scooter engines; oil injection systems; premix applications; intensive urban use or severe operating conditions; engines requiring API TC, JASO FC or ISO-L-EGD.

### BENEFITS

Low smoke; exhaust and exhaust port cleanliness; carbon deposit reduction; seizure protection; piston ring protection; acceleration response support.



### SPECIFICATIONS

API TC

JASO FC

ISO-L-EGD

Piaggio SI

TISI

**SPECIFICATIONS**

API TC

JASO FC

ISO-L-EGD

Piaggio SI

TISI

**SPECIFICATIONS**

API TC

JASO FB

ISO-L-EGB

## 2T SYNTHETIC BASE

### SYNTHETIC-BASED 2-STROKE ENGINE LUBRICANT

SP-MC-2T-BASE

**DESCRIPTION**

Synthetic-based lubricant for 2-stroke engines, formulated to provide high performance, low smoke and engine protection even under severe operating conditions. Its formulation supports engine and exhaust cleanliness, combustion residue control and protection against seizure and piston ring sticking.

**APPLICATIONS**

2-stroke motorcycle and scooter engines; oil injection systems; premix applications; intensive urban use or severe operating conditions; engines requiring API TC, JASO FC or ISO-L-EGD.

**BENEFITS**

Low smoke; good engine and exhaust cleanliness; combustion residue control; seizure protection; piston ring protection; suitable for oil injection and premix systems.

## 2T STANDARD

SP-MC-2T-STAND

### 2-STROKE ENGINE LUBRICANT

**DESCRIPTION**

Lubricant for 2-stroke engines, formulated to provide engine protection, good cleanliness and combustion residue control under normal operating conditions. Suitable for both oil injection systems and premix applications.

**APPLICATIONS**

2-stroke motorcycle and scooter engines; oil injection systems; premix applications; urban and daily use; engines requiring API TC, JASO FB or ISO-L-EGB.

**BENEFITS**

Engine protection; good cleanliness; combustion residue control; smoke reduction compared with basic lubricants; suitable for regular and daily use.



**SPINTA**  
LUBRIFICANTI

MADE IN ITALY

(IT) Lubrificante completamente sintetico formulato per offrire massima protezione e prestazioni ai motori motociclistici 4 tempi di ultima generazione. SPINTA 4T 5W-40 SM/MB assicura affidabilità, controllo dei depositi e stabilità della viscosità, contribuendo a una migliore protezione del motore. Aiuta a ridurre lo slittamento della frizione, favorisce un innesto marce più fluido e migliora il comfort di guida riducendo vibrazioni e rumorosità.

(EN) Fully synthetic lubricant formulated to provide maximum protection and performance for latest generation 4-stroke motorcycle engines. SPINTA 4T 5W-40 SAE/MS ensures reliability, deposit control and viscosity stability, contributing to improved engine protection. It helps reduce clutch slippage, supports smoother gear engagement and improves riding comfort by reducing vibrations and engine noise.

TECHNICAL SPECIFICATIONS

SAE 5W-40

API SM

JASO MB

1000 SINTETICO  
LUBRICANT



# **HEAVY DUTY OILS**

*OLII PER MEZZI PESANTI*





5W-30 CK-4  
5W-30 LSE-6  
5W-30 LSE-4  
10W-40 LS-6  
10W-40 LS-4  
10W-40 LE-9  
10W-30 LE-9  
10W-40 DHD  
15W-40 E9  
15W-40 / 20W-50 E7  
15W-40 / 20W-50  
SAE 10W  
SAE 30  
SAE 40  
SAE 50

SP-HD-0530-CK4  
SP-HD-0530-LSE6  
SP-HD-0530-LSE4  
SP-HD-1040-LS6  
SP-HD-1040-LS4  
SP-HD-1040-LE9  
SP-HD-1030-LE9  
SP-HD-1040-DHD  
SP-HD-1540-E9  
SP-HD-1540-E7 / SP-HD-2050-E7  
SP-HD-1540 / SP-HD-2050  
SP-HD-SAE10  
SP-HD-SAE30  
SP-HD-SAE40  
SP-HD-SAE50

Latest-generation 100% synthetic heavy-duty diesel engine lubricant  
100% synthetic Low-SAPS heavy-duty diesel engine lubricant  
100% synthetic Low-SAPS heavy-duty diesel engine lubricant  
Synthetic Low-SAPS heavy-duty diesel and CNG engine lubricant  
100% synthetic heavy-duty diesel engine lubricant  
Synthetic Low-SAPS heavy-duty diesel engine lubricant  
Synthetic Low-SAPS heavy-duty diesel engine lubricant  
Full synthetic heavy-duty diesel engine lubricant  
Low-SAPS heavy-duty diesel engine lubricant  
Extra-protective heavy-duty diesel engine lubricant  
Multigrade heavy-duty diesel engine lubricant  
Monograde heavy-duty diesel engine lubricant  
Monograde heavy-duty diesel engine lubricant  
Monograde heavy-duty diesel engine lubricant  
Monograde heavy-duty diesel engine lubricant



## 5W-30 CK-4

SP-HD-0530-CK4

### LATEST-GENERATION 100% SYNTHETIC HEAVY-DUTY DIESEL ENGINE LUBRICANT

#### DESCRIPTION

Latest-generation 100% synthetic SAE 5W-30 engine lubricant formulated for diesel engines of heavy-duty and commercial vehicles operating under severe conditions. Suitable for engines equipped with exhaust after-treatment systems, including FAP/DPF, and for applications requiring high performance levels such as ACEA E6/E9 and API CK-4.

#### APPLICATIONS

Diesel engines for trucks, buses and heavy commercial vehicles; engines equipped with FAP/DPF and exhaust after-treatment systems; fleets requiring extended oil drain intervals according to manufacturer recommendations; Volvo, Mercedes-Benz, MAN, Cummins, Deutz, Iveco, DAF, Scania, Mack, Renault Trucks, Caterpillar and Detroit Diesel applications.

#### BENEFITS

High engine protection under severe conditions; compatibility with FAP/DPF systems; support for extended oil drain intervals; thermal and oxidation stability; control of wear, soot, sludge and deposits; suitable formulation for modern high-performance fleets.

#### SPECIFICATIONS

ACEA E6/E9; API CK-4; Volvo VDS 4.5

MB 228.51; MAN M 3677 / M 3777

Cummins CES 20086; Deutz DQC IV-18LA

Iveco DAF ACEA 2016; Scania LDF-4

Mack EOS-4.5; Renault Trucks RLD-3

Caterpillar ECF-3; Detroit Diesel DDC93K222



#### SPECIFICATIONS

ACEA E6/E9/E7; API CJ-4; API SN

MB 228.51 / 228.31 / 235.28

MAN M 3677 / M 3477 / M 3271-I; MTU Type 3.1

Volvo VDS-4 / VDS-3; Scania Low Ash

Mack EO-O P. Plus-07 / EO-N PP / EO-M Plus

Renault Trucks RLD-3; Cummins CES 20081

JASO DH-2; CAT ECF-3; Deutz DQC IV-10 LA

Detroit Diesel DDC 93K218

Voith Retarder Class B

Iveco TLS E6 meets requirements

## 5W-30 LSE-6

SP-HD-0530-LSE6

### 100% SYNTHETIC LOW-SAPS HEAVY-DUTY DIESEL ENGINE LUBRICANT

#### DESCRIPTION

100% synthetic SAE 5W-30 Low-SAPS engine lubricant formulated for Euro 6 heavy-duty diesel engines equipped with exhaust after-treatment systems, including FAP/DPF. Its formulation provides high engine protection, fuel economy support and compatibility with emission-control systems, helping maintain efficiency and reduce maintenance operations.

#### APPLICATIONS

Euro 6 diesel engines for trucks, buses and heavy-duty vehicles; engines equipped with FAP/DPF and exhaust after-treatment systems; Low-SAPS applications; fleets requiring ACEA E6/E9/E7 and API CJ-4; Mercedes-Benz, MAN, Volvo, Scania, Mack, Renault Trucks, Cummins, Caterpillar, Deutz, Detroit Diesel, Iveco and Voith applications.

#### BENEFITS

Compatibility with FAP/DPF systems; Low-SAPS technology; fuel economy support; engine protection under severe conditions; thermal and oxidation stability; control of wear, soot, sludge and deposits; suitable for Euro 6 heavy-duty vehicles.

# 5W-30 LSE-4

SP-HD-0530-LSE4

## 100% SYNTHETIC LOW-SAPS HEAVY-DUTY DIESEL ENGINE LUBRICANT

### DESCRIPTION

100% synthetic SAE 5W-30 Low-SAPS engine lubricant formulated for heavy-duty and commercial diesel engines requiring ACEA E4/E7 and API CI-4. It provides engine protection, fuel economy support and compatibility with exhaust after-treatment systems, helping maintain efficiency and reduce maintenance operations.

### APPLICATIONS

Diesel engines for trucks, buses and heavy-duty vehicles; Euro 6 vehicles where ACEA E4/E7 specifications are required; Mercedes-Benz, MAN, MTU, Volvo, Renault Trucks, Mack, Cummins, Caterpillar, Deutz and Scania applications; fleets requiring high protection and optimized maintenance intervals according to manufacturer recommendations.

### BENEFITS

Low-SAPS technology; fuel economy support; engine protection under severe conditions; thermal and oxidation stability; control of wear, soot, sludge and deposits; compatibility with exhaust after-treatment systems.



HEAVY-DUTY VEHICLES

### SPECIFICATIONS

ACEA E4/E7; API CI-4; MB 228.5

MAN M 3377 / M 3277; MTU Type 3

Volvo VDS-3; Renault Trucks RXD / RLD-2

Cummins CES 20078 / 20076; CAT ECF-2

Deutz DQC IV-10; JASO DH-1

Global DHD-1; Scania LDF

# 10W-40 LS-6

SP-HD-1040-LS6

## SYNTHETIC LOW-SAPS HEAVY-DUTY DIESEL AND CNG ENGINE LUBRICANT

### DESCRIPTION

Synthetic SAE 10W-40 Low-SAPS engine lubricant formulated for heavy-duty and commercial vehicles powered by diesel and compressed natural gas CNG. Designed for engines requiring ACEA E6/E7 and API CI-4, it provides protection against wear, deposits and oxidation, supporting engine cleanliness and compatibility with exhaust after-treatment systems.

### APPLICATIONS

Diesel and CNG engines for trucks, buses and heavy-duty vehicles; vehicles equipped with exhaust after-treatment systems; Low-SAPS applications; engines requiring ACEA E6/E7, API CI-4 or JASO DH-2; Mercedes-Benz, MAN, MTU, Volvo, Renault Trucks, Mack, Cummins, Caterpillar, Deutz and Scania applications.

### BENEFITS

Low-SAPS technology; compatibility with diesel and CNG engines; protection against wear and deposits; soot control; thermal and oxidation stability; exhaust system protection; support for extended oil drain intervals according to manufacturer recommendations.



### SPECIFICATIONS

ACEA E6/E7; API CI-4 / CH-4 / CG-4

MB 228.51 / 226.9; MAN M 3477 / M 3271-1

MTU Type 3.1; Volvo VDS-3 / CNG

Renault Trucks RXD / RGD / RLD-2

Mack EO-N / EO-M Plus; Cummins CES 20076 / 20077

CAT ECF-1-a; Deutz DQC IV-10 LA

Scania Low Ash; JASO DH-2



# 10W-40 LS-4

SP-HD-1040-LS4

## 100% SYNTHETIC HEAVY-DUTY DIESEL ENGINE LUBRICANT

### DESCRIPTION

100% synthetic SAE 10W-40 engine lubricant formulated for heavy-duty diesel engines requiring ACEA E4/E7 and API CI-4. Its synthetic base oil and multifunctional additive formulation provides continuous protection against wear, sludge and deposits, supporting performance stability, improved efficiency and extended oil drain intervals according to manufacturer recommendations.

### APPLICATIONS

Diesel engines for trucks, buses and heavy-duty vehicles; heavy-duty applications requiring ACEA E4/E7; fleets requiring high protection and optimized maintenance intervals; Mercedes-Benz, MAN, Volvo, Renault Trucks, MTU, Deutz, Mack, Cummins and Detroit Diesel applications.

### BENEFITS

Wear protection; sludge and deposit control; thermal and oxidation stability; fuel economy support; performance retention under severe conditions; reduced maintenance costs through optimized oil drain intervals.

### SPECIFICATIONS

ACEA E4/E7-12; API CI-4

MB 228.5; MAN M 3277 / M 3377

Volvo VDS-3; Renault Trucks RXD / RLD-2

MTU Type III; Deutz IV-10

Mack EO-M+; Cummins 20078

Global DHD-1; Detroit Diesel 93K215



# 10W-40 LE-9

SP-HD-1040-LE9

## SYNTHETIC LOW-SAPS HEAVY-DUTY DIESEL ENGINE LUBRICANT

### DESCRIPTION

Synthetic SAE 10W-40 Low-SAPS engine lubricant formulated for heavy-duty diesel engines requiring ACEA E9/E7 and API CJ-4/CI-4+. Its synthetic base oil and advanced detergent additive formulation improves compatibility with exhaust after-treatment systems, helping protect the engine, control emissions and support fuel savings.

### APPLICATIONS

Diesel engines for trucks, buses and heavy-duty vehicles; Low-SAPS heavy-duty applications; vehicles equipped with exhaust after-treatment systems; engines requiring ACEA E9/E7, API CJ-4 or CI-4+; Mercedes-Benz, Volvo, Renault Trucks, MAN, MTU, Mack, Caterpillar, Deutz, Cummins, Detroit Diesel and JASO DH-2 applications.

### BENEFITS

Low-SAPS technology; compatibility with exhaust after-treatment systems; protection against wear and deposits; thermal and oxidation stability; soot control; fuel saving support; engine efficiency retention.

### SPECIFICATIONS

ACEA E9/E7; API CJ-4/SN; API CI-4+

MB 228.31; Volvo VDS-4

Renault Trucks RLD-3; MAN M 3575

MTU Type 2.1; Mack EO-O Premium Plus-07

CAT ECF-3 / ECF-2 / ECF-1-a

Deutz DQC III-10 LA; Cummins CES 20081

Detroit Diesel DDC 93K218; JASO DH-2

# 10W-30 LE-9

SP-HD-1030-LE9

## SYNTHETIC LOW-SAPS HEAVY-DUTY DIESEL ENGINE LUBRICANT

### DESCRIPTION

Synthetic SAE 10W-30 Low-SAPS engine lubricant formulated for heavy-duty diesel engines requiring ACEA E9/E7 and API CJ-4/CI-4+. Its synthetic base oil and advanced detergent additive formulation improves compatibility with exhaust after-treatment systems, helping protect the engine, control emissions and support fuel savings.

### APPLICATIONS

Diesel engines for trucks, buses and heavy-duty vehicles; Low-SAPS heavy-duty applications; vehicles equipped with exhaust after-treatment systems; engines requiring ACEA E9/E7, API CJ-4 or CI-4+; Mercedes-Benz, Volvo, Renault Trucks, MAN, MTU, Mack, Caterpillar, Deutz, Cummins, Detroit Diesel and JASO DH-2 applications.

### BENEFITS

Low-SAPS technology; compatibility with exhaust after-treatment systems; protection against wear and deposits; thermal and oxidation stability; soot control; fuel saving support; 10W-30 viscosity suitable for efficiency-oriented heavy-duty applications.



HEAVY-DUTY VEHICLES

### SPECIFICATIONS

|                                               |
|-----------------------------------------------|
| ACEA E9/E7; API CJ-4/SN; API CI-4+; MB 228.31 |
| Volvo VDS-4; Renault Trucks RLD-3             |
| MAN M 3575; MTU Type 2.1                      |
| Mack EO-O Premium Plus-07                     |
| CAT ECF-3 / ECF-2 / ECF-1-a                   |
| Deutz DQC III-10 LA; Cummins CES 20081        |
| Detroit Diesel DDC 93K218; JASO DH-2          |

# 10W-40 DHD

SP-HD-1040-DHD

## FULL SYNTHETIC HEAVY-DUTY DIESEL ENGINE LUBRICANT

### DESCRIPTION

Full synthetic SAE 10W-40 engine lubricant formulated for modern diesel engines of heavy-duty vehicles and mixed fleets. Its latest-generation additive formulation provides viscosity stability, protection against wear, sludge and deposits, supporting soot control, engine efficiency and application versatility under different operating conditions.

### APPLICATIONS

Diesel engines for trucks, buses and heavy-duty vehicles; mixed fleets; engines requiring ACEA E7/E5 or API CI-4/CH-4/CG-4/CF-4; Mercedes-Benz, Volvo, MAN, MTU, Mack, Renault Trucks, Cummins, Caterpillar, ZF and Deutz applications.

### BENEFITS

High versatility for mixed fleets; protection against wear and deposits; viscosity stability; soot and sludge control; fuel economy support; reliable performance under different temperature and pressure conditions.



### SPECIFICATIONS

|                                                 |
|-------------------------------------------------|
| ACEA E7/E5; ACEA A3/B4-04; ACEA A3/B3-04        |
| API CI-4 / CH-4 / CG-4 / CF-4; API SL           |
| MB 228.3 / 229.1; Volvo VDS-3; MAN M 3275       |
| MTU Type 2; Global DHD-1; Mack EO-M Plus / EO-N |
| Renault Trucks RLD / RLD-2                      |
| Cummins CES 20076 / 20077 / 20078               |
| CAT ECF-2 / ECF-1-A; ZF TE-ML 07C               |
| Deutz DQC III-05 / DQC III-10                   |

**SPECIFICATIONS**

|                                            |
|--------------------------------------------|
| ACEA E9/E7; API CJ-4 / CI-4+ / CI-4 / CH-4 |
| API SM/CF; MB 228.31; MAN M 3575           |
| Renault Trucks RLD-3; Volvo VDS-4 / VDS-3  |
| MTU Type 2.1; Mack EO-O Premium Plus 07    |
| Global DHD-1; CAT ECF-3 / ECF-2            |
| Cummins CES 20081 / 20077 / 20072 / 20071  |
| Detroit Diesel DDC 93K218; JASO DH-2       |
| Deutz DQC III-10 LA                        |
| Iveco T2 E7 meets requirements             |

**SPECIFICATIONS**

|                                                   |
|---------------------------------------------------|
| ACEA E7/E5/E3; API CI-4 / CH-4 / CG-4 / CF-4 / SL |
| MB 228.3; Volvo VDS-3; Renault Trucks RLD-2       |
| MAN M 3275-1; MTU Category 2                      |
| Mack EO-O+ / EO-M; CAT ECF-2 / ECF-1-A            |
| Deutz DQC III-10 ; Cummins CES 20078 /            |
| 20077 / 20076 / 20075 / 20072 / 20071             |
| JASO DH-1; Global DHD-1                           |
| Detroit Diesel DDC 93K215                         |

**15W-40 E9**

SP-HD-1540-E9

**LOW-SAPS HEAVY-DUTY DIESEL ENGINE LUBRICANT****DESCRIPTION**

SAE 15W-40 Low-SAPS engine lubricant formulated for heavy-duty diesel engines requiring ACEA E9/E7 and API CJ-4/CI-4+. Its formulation helps protect the engine against wear, deposits and thermal stress, providing compatibility with exhaust after-treatment systems and low-emission applications.

**APPLICATIONS**

Diesel engines for trucks, buses and heavy-duty vehicles; low-emission vehicles; engines equipped with exhaust after-treatment systems; severe applications; engines requiring ACEA E9/E7, API CJ-4 or CI-4+; Mercedes-Benz, MAN, Renault Trucks, Volvo, MTU, Mack, Caterpillar, Cummins, Detroit Diesel, Deutz, Iveco and JASO DH-2 applications.

**BENEFITS**

Low-SAPS technology; emission-control system protection; wear, sludge and deposit control; stability under temperature variations; protection under severe conditions; suitable for modern low-emission vehicles and compatible older models.

**15W-40 / 20W-50 E7**SP-HD-1540-E7 /  
SP-HD-2050-E7**EXTRA-PROTECTIVE HEAVY-DUTY DIESEL ENGINE LUBRICANT****DESCRIPTION**

Heavy-duty engine lubricant available in SAE 15W-40 and 20W-50 viscosities, formulated to provide protection against wear, deposits and acidic substances generated by combustion. Its formulation is suitable for heavy-duty diesel engines, turbocharged or naturally aspirated, operating both on-road and in off-road applications.

**APPLICATIONS**

Heavy-duty diesel engines for trucks, buses and industrial vehicles; turbocharged and naturally aspirated engines; on-road and off-road applications; vehicles requiring ACEA E7/E5/E3 and API CI-4/CH-4/CG-4/CF-4; Mercedes-Benz, Volvo, Renault Trucks, MAN, MTU, Mack, Caterpillar, Deutz, Cummins, Detroit Diesel and JASO DH-1 applications.

**BENEFITS**

Extra wear protection; sludge and deposit control; neutralization of acidic substances; reduced maintenance costs; high application versatility; suitable for severe conditions and off-road applications.

# 15W-40 / 20W-50

## MULTIGRADE HEAVY-DUTY DIESEL ENGINE LUBRICANT

SP-HD-1540 /  
SP-HD-2050

### DESCRIPTION

Multigrade engine lubricant for heavy-duty diesel applications, available in SAE 15W-40 and 20W-50 viscosities. Formulated to provide protection against wear, deposits and thermal stress, helping maintain engine performance under different operating conditions, both on-road and off-road.

### APPLICATIONS

Heavy-duty diesel engines for trucks, buses and industrial vehicles; turbocharged and naturally aspirated engines; on-road and off-road applications; engines requiring ACEA E3 and API CH-4/CG-4/CF-4/CF; Mercedes-Benz, Volvo, MAN, Mack, Renault Trucks, MTU, Detroit Diesel, Cummins, Caterpillar, Allison and Iveco applications.

### BENEFITS

Wear protection; sludge and deposit control; resistance to thermal stress; continuous protection under variable operating conditions; suitable for older-generation heavy-duty diesel engines; high application versatility.



HEAVY-DUTY  
VEHICLES

### SPECIFICATIONS

ACEA E3; API CH-4 / CG-4 / CF-4 / CF; MB 228.3

Volvo VDS-2; MAN M 3275-1

Mack EOM / EOM+; Renault Trucks RD-2

MTU Category 2; Detroit Diesel DDC 93K215

Cummins CES 20077 / 20076 / 20075 /

20072 / 20071; CAT ECF-1-A

Suitable for use: Allison C-4; Iveco T2 E3

# SAE 10W

SP-HD-SAE10

## MONOGRADE HEAVY-DUTY DIESEL ENGINE LUBRICANT

### DESCRIPTION

SAE 10W monograde lubricant formulated for heavy-duty diesel engines and applications requiring API CF, CAT TO-2 or Allison C-4 specifications. Its detergent formulation helps keep pistons and internal components clean, protect against wear and control deposits, maintaining consistent performance over time.

### APPLICATIONS

Heavy-duty diesel engines requiring SAE 10W and API CF; Caterpillar TO-2 applications; transmissions or systems requiring Allison C-4; use as hydraulic fluid in lift trucks and similar applications where specified by the manufacturer.

### BENEFITS

Engine internal cleanliness; wear protection; deposit control; consistent performance over time; application versatility, including specific hydraulic uses.



### SPECIFICATIONS

API CF

CAT TO-2

Allison C-4

**SPECIFICATIONS**

API CF

MB 228.0

MAN 270

MTU Category 1

**SPECIFICATIONS**

ACEA E2

API CF

MB 228.0

MAN 270

MTU Category 1

# SAE 30

SP-HD-SAE30

## MONOGRADE HEAVY-DUTY DIESEL ENGINE LUBRICANT

**DESCRIPTION**

SAE 30 monograde lubricant formulated for heavy-duty diesel engines requiring API CF and traditional heavy-duty vehicle specifications. Its detergent formulation helps keep pistons and internal components clean, protect against wear and control deposits, supporting consistent performance over time.

**APPLICATIONS**

Heavy-duty diesel engines requiring SAE 30 and API CF; Mercedes-Benz MB 228.0 applications; MAN 270; MTU Category 1; older-generation diesel engines where a monograde lubricant is required.

**BENEFITS**

Engine internal cleanliness; wear protection; deposit control; consistent performance; suitable for older-generation heavy-duty diesel engines.

# SAE 40

SP-HD-SAE40

## MONOGRADE HEAVY-DUTY DIESEL ENGINE LUBRICANT

**DESCRIPTION**

SAE 40 monograde lubricant formulated for heavy-duty diesel engines requiring API CF, ACEA E2 and traditional heavy-duty vehicle specifications. Its detergent formulation helps keep pistons and internal components clean, protect against wear and control deposits, supporting consistent performance over time.

**APPLICATIONS**

Heavy-duty diesel engines requiring SAE 40, ACEA E2 and API CF; Mercedes-Benz MB 228.0 applications; MAN 270; MTU Category 1; older-generation diesel engines where a monograde lubricant is required.

**BENEFITS**

Engine internal cleanliness; wear protection; deposit control; good high-temperature stability; consistent performance; suitable for older-generation heavy-duty diesel engines.

# SAE 50

SP-HD-SAE50

## MONOGRADE HEAVY-DUTY DIESEL ENGINE LUBRICANT

### DESCRIPTION

SAE 50 monograde lubricant formulated for heavy-duty diesel engines requiring API CF, ACEA E2 and traditional heavy-duty vehicle specifications. Its detergent formulation helps keep pistons and internal components clean, protect against wear and control deposits, supporting consistent performance even under severe operating conditions and high temperatures.

### APPLICATIONS

Heavy-duty diesel engines requiring SAE 50, ACEA E2 and API CF; Mercedes-Benz MB 228.0 applications; MAN 270; MTU Category 1; older-generation diesel engines requiring a high-viscosity monograde lubricant.

### BENEFITS

Engine internal cleanliness; wear protection; deposit control; high viscosity at elevated temperatures; consistent performance; suitable for older-generation heavy-duty diesel engines and severe conditions.



HEAVY-DUTY VEHICLES

### SPECIFICATIONS

ACEA E2

API CF

MB 228.0

MAN 270

MTU Category 1

**SPINTA**  
LUBRIFICANTI  
MADE IN ITALY

HEAVY DUTY OILS  
**15W-40 E7**

LUBRIFICANTE EXTRA PROTETTIVO  
EXTRA-PROTECTIVE LUBRICANT

per motori diesel pesanti, formulato con tecnologia ad  
re da usura, depositi e sostanze acide da combu  
manutenzione, migliorare le prestazioni e con  
motori diesel pesanti, turbo e aspir  
es, formulated with ad  
acidic combust  
and contr  
or



# **AGRICULTURAL VEHICLES OILS**

*OLII PER VEICOLI AGRICOLI*



AGRICULTURAL  
MACHINERY



10W-30 UTTO  
20W-30 UTTO  
10W-30 STOU  
10W-40 STOU  
15W-40 STOU  
BIO CHAIN

SP-AG-1030-UTTO  
SP-AG-2030-UTTO  
SP-AG-1030-STOU  
SP-AG-1040-STOU  
SP-AG-1540-STOU  
SP-AG-BIO

Multifunctional lubricant for agricultural tractors  
Multifunctional lubricant for agricultural tractors  
Universal multifunctional lubricant for agricultural tractors  
Universal multifunctional lubricant for agricultural tractors  
Universal multifunctional lubricant for agricultural tractors  
Biodegradable chain lubricant

**SPECIFICATIONS**

Massey Ferguson M1135 / M1145; John Deere

J20C; Ford M2C134D; Allison C-4; Case New

Holland MAT 3525; New Holland 410B /

420A; API GL-4; ZF TE-ML 06 Part A/B/C

**10W-30 UTTO**

SP-AG-1030-UTTO

**MULTIFUNCTIONAL LUBRICANT FOR AGRICULTURAL TRACTORS****DESCRIPTION**

SAE 10W-30 multifunctional lubricant formulated for transmissions, oil-immersed brakes and auxiliary systems of agricultural tractors and earth-moving machinery. Its formulation is designed to provide protection, smooth transmission system operation and compatibility with the main specifications required by agricultural machinery manufacturers.

**APPLICATIONS**

Agricultural tractor transmissions; oil-immersed brakes; hydraulic and auxiliary systems; agricultural and earth-moving machinery; Massey Ferguson, John Deere, Ford, Allison, Case New Holland, New Holland and ZF applications where required.

**BENEFITS**

Multifunctional performance; protection of transmissions and mechanical components; smooth operation of oil-immersed brakes; compatibility with auxiliary systems; operating stability in agricultural applications.

**SPECIFICATIONS**

Massey Ferguson M1135 / M1145; John Deere

J20C; Ford M2C134D; Allison C-4; Case New

Holland MAT 3525; New Holland 410B /

420A; API GL-4; ZF TE-ML 06 Part A/B/C

**20W-30 UTTO**

SP-AG-2030-UTTO

**MULTIFUNCTIONAL LUBRICANT FOR AGRICULTURAL TRACTORS****DESCRIPTION**

SAE 20W-30 multifunctional lubricant formulated for transmissions, oil-immersed brakes and auxiliary systems of agricultural tractors and earth-moving machinery. Its formulation provides protection of mechanical components, smooth transmission system operation and compatibility with the main specifications required by agricultural machinery manufacturers.

**APPLICATIONS**

Agricultural tractor transmissions; oil-immersed brakes; hydraulic and auxiliary systems; agricultural and earth-moving machinery; Massey Ferguson, John Deere, Ford, Allison, Case New Holland, New Holland and ZF applications where required.

**BENEFITS**

Multifunctional performance; protection of transmissions and mechanical components; smooth operation of oil-immersed brakes; compatibility with auxiliary systems; higher viscosity than 10W-30 for applications requiring SAE 20W-30.

# 10W-30 STOU

SP-AG-1030-STOU

## UNIVERSAL MULTIFUNCTIONAL LUBRICANT FOR AGRICULTURAL TRACTORS

### DESCRIPTION

SAE 10W-30 multifunctional lubricant for agricultural tractors and machinery, formulated for combined use in engine, transmission, hydraulic systems, oil-immersed brakes and gears, where required by the manufacturer. Its formulation supports engine cleanliness, protection against wear and deposits, and smooth operation of mechanical systems in agricultural applications.

### APPLICATIONS

Agricultural tractors; petrol and diesel engines used in agriculture; transmissions; hydraulic systems; oil-immersed brakes; gears; Massey Ferguson, John Deere, Ford, New Holland, ZF, Allison, Caterpillar and other systems where the listed specifications are required.

### BENEFITS

Universal use in engine, transmission and hydraulic systems; protection against wear and deposits; engine cleanliness; smooth operation of oil-immersed brakes; simplified lubricant management in agricultural applications.



### SPECIFICATIONS

MF M1139 / M1144 / M1145; JD J27; Ford M2C159  
B/C; FNH 82009201 / 82009202 / 82009203; NH  
030 C; NH 024 C; API CG-4/SF; ACEA E3; MB  
228.1; CCMC D4; MAN 271; ZF TE-ML 06 A/B/C;  
ZF TE-ML 07B; API GL-4; Allison C-4; CAT TO-2

AGRICULTURAL  
MACHINERY

# 10W-40 STOU

SP-AG-1040-STOU

## UNIVERSAL MULTIFUNCTIONAL LUBRICANT FOR AGRICULTURAL TRACTORS

### DESCRIPTION

SAE 10W-40 multifunctional lubricant for agricultural tractors and machinery, formulated for combined use in engine, transmission, hydraulic systems, oil-immersed brakes and gears, where required by the manufacturer. Its 10W-40 viscosity provides stronger high-temperature protection compared with 10W-30, while supporting engine cleanliness, protection against wear and deposits, and smooth mechanical system operation.

### APPLICATIONS

Agricultural tractors; petrol and diesel engines used in agriculture; transmissions; hydraulic systems; oil-immersed brakes; gears; Massey Ferguson, John Deere, Ford, New Holland, ZF, Allison, Caterpillar and other systems where the listed specifications are required.

### BENEFITS

Universal use in engine, transmission and hydraulic systems; stronger high-temperature protection; protection against wear and deposits; engine cleanliness; smooth operation of oil-immersed brakes; simplified lubricant management in agricultural applications.



### SPECIFICATIONS

MF M1139 / M1144 / M1145; JD J27; Ford M2C159  
B/C; FNH 82009201 / 82009202 / 82009203; NH  
030 C; NH 024 C; API CG-4/SF; ACEA E3; MB  
228.1; CCMC D4; MAN 271; ZF TE-ML 06 A/B/C;  
ZF TE-ML 07B; API GL-4; Allison C-4; CAT TO-2

**SPECIFICATIONS**

MF M1139 / M1144 / M1145; JD J27; Ford M2C159

B/C; FNH 82009201 / 82009202 / 82009203; NH

030 C; NH 024 C; API CG-4/SF; ACEA E3; MB

228.1; CCMC D4; MAN 271; ZF TE-ML 06 A/B/C;

ZF TE-ML 07B; API GL-4; Allison C-4; CAT TO-2

**15W-40 STOU**

SP-AG-1540-STOU

**UNIVERSAL MULTIFUNCTIONAL LUBRICANT FOR AGRICULTURAL TRACTORS****DESCRIPTION**

SAE 15W-40 multifunctional lubricant for agricultural tractors and machinery, formulated for combined use in engine, transmission, hydraulic systems, oil-immersed brakes and gears, where required by the manufacturer. Its 15W-40 viscosity provides robust protection under severe operating conditions, supporting engine cleanliness, wear and deposit control, and smooth mechanical system operation.

**APPLICATIONS**

Agricultural tractors; petrol and diesel engines used in agriculture; transmissions; hydraulic systems; oil-immersed brakes; gears; Massey Ferguson, John Deere, Ford, New Holland, ZF, Allison, Caterpillar and other systems where the listed specifications are required.

**BENEFITS**

Universal use in engine, transmission and hydraulic systems; robust protection under severe conditions; engine cleanliness; protection against wear and deposits; smooth operation of oil-immersed brakes; simplified lubricant management in agricultural applications.

**SPECIFICATIONS**

Biodegradable 80%

Min. Second CED-L33T82

**BIO CHAIN**

SP-AG-BIO

**BIODEGRADABLE CHAIN LUBRICANT****DESCRIPTION**

Biodegradable chain lubricant formulated with a high viscosity index, good adhesive properties and anti-wear and anti-corrosion performance. Suitable for chainsaw chains, pruning machines, large saws and similar equipment, even under severe conditions and prolonged operation.

**APPLICATIONS**

Chainsaw chains; pruning machines; large saws; agricultural and forestry equipment with total-loss chain lubrication systems; applications requiring a biodegradable lubricant.

**BENEFITS**

Biodegradability; strong adhesion to the chain; anti-wear protection; anti-corrosion protection; good lubricating film stability; suitable for severe and prolonged use.



**SPINTA**  
LUBRIFICANTI

MADE IN ITALY

AGRICULTURAL VEHICLES OILS

**10W-30 GL-4**

LUBRIFICANTE MULTIFUNZIONALE  
MULTI-FUNCTIONAL LUBRICANT



# ***TRANSMISSION OILS***

*OLII PER TRASMISSIONE*





## SPINTA LUBRIFICANTI

|                   |                |                                                                            |
|-------------------|----------------|----------------------------------------------------------------------------|
| ATF M9            | SP-TR-M9       | 100% synthetic automatic transmission fluid                                |
| DCT/DSG           | SP-TR-DCTDSG   | 100% synthetic dual-clutch transmission fluid                              |
| CVT               | SP-TR-CVT      | 100% synthetic continuously variable transmission fluid                    |
| ATF 6HP           | SP-TR-6HP      | Synthetic automatic transmission fluid for ZF 6-speed gearboxes            |
| ATF 6             | SP-TR-ATF6     | 100% synthetic multi-vehicle automatic transmission fluid                  |
| ATF 3             | SP-TR-ATF3     | Automatic transmission fluid                                               |
| ATF 2             | SP-TR-ATF2     | Automatic transmission fluid                                               |
| 75W-80 GL-5/MT-1  | SP-TR-7580     | 100% synthetic gear and transmission lubricant                             |
| 75W-90 GL-5/MT-1  | SP-TR-7590     | 100% synthetic gear and transmission lubricant                             |
| 75W-140 GL-5/MT-1 | SP-TR-75140    | 100% synthetic gear and transmission lubricant                             |
| 80W-90 GL-5/MT-1  | SP-TR-8090     | Manual transmission and axle lubricant                                     |
| 85W-140 GL-5/MT-1 | SP-TR-85140    | Manual transmission and axle lubricant                                     |
| 80W-90 GL-4       | SP-TR-8090-GL4 | Manual transmission gear lubricant                                         |
| LHM               | SP-TR-LHM      | Mineral hydraulic fluid                                                    |
| TO-4 SAE 30       | SP-TR-SAE30    | Transmission and final drive lubricant for construction equipment          |
| TO-4 SAE 50       | SP-TR-SAE50    | "SAE 50 Transmission and final drive lubricant for construction equipment" |

**SPECIFICATIONS**

MB 236.14

MB 236.12

MB 236.10

# ATF M9

SP-TR-M9

## 100% SYNTHETIC AUTOMATIC TRANSMISSION FLUID

**DESCRIPTION**

High-performance 100% synthetic ATF fluid formulated for latest-generation automatic transmissions. Designed to provide stable lubrication, smooth shifting and component protection in 5- and 7-speed automatic transmissions, including NAG-V Sport applications where required.

**APPLICATIONS**

Mercedes-Benz automatic transmissions; 5- and 7-speed automatic gearboxes; NAG-V Sport applications; systems requiring MB 236.14, MB 236.12 or MB 236.10 specifications.

**BENEFITS**

Smooth shifting; stable lubrication; transmission component protection; oxidation resistance; support for manufacturer-specified service intervals.

**SPECIFICATIONS**

Audi G 052 529-A2 S-Tronic; BMW DCTF-1 /  
P.N. 83 220 440 214; Citroën PSA Part Number

9734.S2; Fiat 9.55550-MZ-6; Ford WSS-

M2C936-A / WSD-M2C200-D2; Mercedes-

Benz MB 236.25; Mitsubishi Diamond Queen

SSTF-1; Peugeot PSA Number 9734.S2; Volvo

BOT 341 / 1161838; Volkswagen G 052 182

# DCT/DSG

SP-TR-DCTDSG

## 100% SYNTHETIC DUAL-CLUTCH TRANSMISSION FLUID

**DESCRIPTION**

100% synthetic fluid for DCT/DSG dual-clutch transmissions, formulated for wet or dry clutch gearboxes where specific friction performance, cleanliness and long-term stability are required. Its synthetic base formulation helps protect the transmission, support smooth shifting and maintain operating efficiency.

**APPLICATIONS**

DCT/DSG dual-clutch transmissions; wet or dry clutch gearboxes; VW/Audi S-Tronic and DSG applications; BMW DCTF-1; Ford, PSA, Fiat, Mercedes-Benz, Mitsubishi, Volvo and other systems requiring the listed specifications.

**BENEFITS**

Smooth and precise shifting; friction stability; transmission protection; internal cleanliness control; oxidation resistance; support for gearbox durability and system efficiency.

## CVT

SP-TR-CVT

## 100% SYNTHETIC CONTINUOUSLY VARIABLE TRANSMISSION FLUID

## DESCRIPTION

100% synthetic fluid for CVT continuously variable transmissions, formulated to provide friction stability, transmission protection and smooth operation. Suitable for a wide range of European, Asian and American vehicles equipped with CVT gearboxes, where the listed manufacturer specifications are required.

## APPLICATIONS

Continuously variable CVT transmissions; Audi, BMW, Ford, Honda, Hyundai, Mazda, Mercedes-Benz, Nissan, Toyota, Volvo, Volkswagen and other compatible CVT systems; applications requiring the listed specifications.

## BENEFITS

Smooth operation; friction stability; transmission protection; oxidation resistance; wear control; compatibility with a wide range of CVT gearboxes.



## SPECIFICATIONS

Audi TL 52180 / TL 52516; BMW EZL 799 A; Ford CFT23 / CFT30 / WSS-M2C928-A / WSS-M2C933-A / XT-7QCFT; Honda CVT-F; Hyundai SP-CVT 1; Mazda CVTF 3320; Mercedes-Benz MB 236.20; Nissan NS-1; Toyota TC / CVTF 3320; Volvo CVTF 4959; VW/ Audi G 052 180 A1/A2/A6; VW G 052 516 A2

## ATF 6HP

SP-TR-6HP

## SYNTHETIC AUTOMATIC TRANSMISSION FLUID FOR ZF 6-SPEED GEARBOXES

## DESCRIPTION

Synthetic automatic transmission fluid formulated with PAO and hydrocracked base oils combined with specific additives for ZF 6HP automatic transmissions and previous 5HP series where required. Its formulation ensures constant wear protection, operating stability and smooth transmission performance under different driving conditions.

## APPLICATIONS

ZF 6HP automatic transmissions; previous compatible ZF 5HP automatic gearboxes; Audi, BMW, Ford, Jaguar, Land Rover, Volkswagen and other systems requiring the listed specifications.

## BENEFITS

Smooth shifting; wear protection; thermal and oxidation stability; smooth transmission operation; compatibility with ZF 6HP automatic gearboxes; reliability under different driving conditions.



## SPECIFICATIONS

Audi G 055 005 A1 / A2 / A6; BMW P.N. 83 220 144 137; ATF M1375.4; BMW P.N. 83 220 142 516; BMW P.N. 83 222 305 396 ATF 2; Ford Mercon SP XT-6-QSP; Jaguar C2C 8432; Land Rover TYK 500 050; Volkswagen G 052 178 / G 052 182 / TL 52 182 / G 052 512 / G 052 513 / G 052 529 / G 052 726 / G 052 798 / G 052 171 / G 055 532; ZF S671 090 252-3-5; Models: 6HP19 / 6HP21 / 6HP26 / 6HP28 / 6HP32 / 6HP34

**SPECIFICATIONS**

Dexron VI / III-H; Ford Mercon V; MB 236.11 / 236.12; Daimler NAG-1; VW G 052 162 / G 055 025; Volvo 97340 / 97341; JASO 1A; Toyota Type T-II / T-IV; Allison C-4 / TES 295

**ATF 6**

SP-TR-ATF6

**100% SYNTHETIC MULTI-VEHICLE  
AUTOMATIC TRANSMISSION FLUID****DESCRIPTION**

100% synthetic multi-vehicle ATF fluid formulated for latest-generation automatic transmissions of European, American and Asian vehicles. Its hydrocracked synthetic base oil and advanced additive formulation provides thermal stability, oxidation resistance, friction control and protection against wear, corrosion, sludge and deposits.

**APPLICATIONS**

Automatic transmissions of passenger cars, commercial vehicles, heavy trucks and public transport vehicles; applications requiring Dexron VI / III-H, Ford Mercon V, MB 236.11/236.12, Daimler NAG-1, VW, Volvo, Toyota, Allison and JASO 1A.

**BENEFITS**

Smooth shifting; friction control; thermal stability; oxidation resistance; wear and corrosion protection; protection against sludge, varnish and deposits; suitable for multi-vehicle applications.

**SPECIFICATIONS**

Dexron III-H / III-G / IID; Allison C-4; Allison TES-389; CAT TO-2; Mopar +3 / +4; MAN 339 Z1 / V1; MAN 339 Z2 / V2; MB 236.1 / 236.5 / 236.6 / 236.7 / 236.9 / 236.10 / 236.11; ATF TASA; Voith 55.6335 / 56.6336; Volvo 97340 / 97341; ZF TE-ML 02F / 03D / 05L / 21L / 09 / 11A / 11B / 14A / 04D / 16L / 17C

**ATF 3**

SP-TR-ATF3

**AUTOMATIC TRANSMISSION FLUID****DESCRIPTION**

ATF fluid for automatic transmissions of passenger cars and commercial vehicles, formulated for applications requiring Dexron III, Dexron II and equivalent performance levels. Its hydrocracked base oil and dedicated additive formulation helps protect against oxidation, friction, corrosion, wear, sludge and deposits.

**APPLICATIONS**

GM automatic transmissions pre-2005; automatic gearboxes requiring Dexron III or Dexron II; passenger cars and heavy commercial vehicles; Allison, Caterpillar, Mopar, MAN, Mercedes-Benz, Voith, Volvo and ZF applications where the listed specifications are required.

**BENEFITS**

Smooth shifting; friction control; wear and corrosion protection; oxidation resistance; protection against sludge, varnish and deposits; suitable for traditional ATF applications.

# ATF 2

SP-TR-ATF2

## AUTOMATIC TRANSMISSION FLUID

### DESCRIPTION

ATF fluid for automatic transmissions, power steering and hydraulic applications where Dexron IID, Ford Mercon, MB 236.6, Voith or ZF specifications are required. Formulated to provide reliable lubrication, friction control and component protection in passenger cars and older-generation heavy-duty vehicles.

### APPLICATIONS

Automatic transmissions of passenger cars and heavy-duty vehicles; power steering systems; hydraulic applications; systems requiring Dexron IID, Ford Mercon, MB 236.6, TASA, Voith 55.6335 or the listed ZF TE-ML specifications.

### BENEFITS

Reliable lubrication; friction control; wear and corrosion protection; smooth transmission operation; versatile use in compatible transmissions, power steering systems and hydraulic circuits.



### SPECIFICATIONS

Dexron IID; MB 236.6; Ford Mercon; TASA;

Voith 55.6335;

ZF TE-ML 02F / 03D / 11A / 14A / 04D / 17C

# 75W-80 GL-5/MT-1

## 100% SYNTHETIC GEAR AND TRANSMISSION LUBRICANT

SP-TR-7580

### DESCRIPTION

100% synthetic SAE 75W-80 lubricant for transmissions and gearboxes operating under high stress. Formulated to provide EP protection against high loads, extreme pressure and shock loading, ensuring lubricating film stability, transmission durability and superior performance compared with conventional gear oils.

### APPLICATIONS

Manual gearboxes and transmissions requiring SAE 75W-80, API GL-5, GL-4 or MT-1; heavy-duty gearboxes with extended lubrication intervals; Iveco, Scania, MAN, Volvo, DAF, Mack, ZF, Detroit Diesel and Arvin Meritor applications where required.

### BENEFITS

EP protection against extreme pressure; resistance to high loads and shock loading; thermal and oxidation stability; wear protection; transmission durability; synthetic formulation for high performance.



### SPECIFICATIONS

API MT-1 / GL-5 / GL-4; SAE J2360; MB 235.8;

Iveco; Scania STO 1:0; MAN 341 Type E3/Z2;

MAN 342 Type M3; Volvo 97312; DAF; Mack GO-

J; MIL-PRF-2105E; ZF TE-ML 02B / 05B / 07A

/ 12B / 12L / 12N / 16F / 17B / 19C / 21B; Detroit

Diesel DFS93K219.01; Arvin Meritor O-76-N

**SPECIFICATIONS**

|                                              |
|----------------------------------------------|
| API MT-1 / GL-5 / GL-4; SAE J2360; MB 235.8; |
| Iveco; Scania STO 1.0; MAN 341 Type E3/Z2;   |
| MAN 342 Type M3; Volvo 97312; DAF;           |
| Mack GO-J; MIL-PRF-2105E;                    |
| ZF TE-ML 02B / 05B / 07A / 12B / 12L /       |
| 12N / 16F / 17B / 19C / 21B; Detroit Diesel  |
| DFS93K219.01; Arvin Meritor 0-76-N           |

# 75W-90 GL-5/MT-1

## 100% SYNTHETIC GEAR AND TRANSMISSION LUBRICANT

SP-TR-7590

**DESCRIPTION**

100% synthetic SAE 75W-90 lubricant for transmissions, differentials and gearboxes operating under high stress. Formulated to provide EP protection against high loads, extreme pressure and shock loading, offering lubricating film stability, wear protection and superior performance compared with conventional gear oils.

**APPLICATIONS**

Manual gearboxes, transmissions and differentials requiring SAE 75W-90, API GL-5, GL-4 or MT-1; heavy-duty applications with extended lubrication intervals; Iveco, Scania, MAN, Volvo, DAF, Mack, ZF, Detroit Diesel and Arvin Meritor systems where required.

**BENEFITS**

EP protection against extreme pressure; resistance to high loads and shock loading; thermal and oxidation stability; wear protection; transmission durability; synthetic formulation for high performance under severe conditions.

**SPECIFICATIONS**

|                                                 |
|-------------------------------------------------|
| API MT-1 / GL-5 / GL-4; SAE J2360; MB 235.8;    |
| Iveco; Scania STO 1.0; MAN 341 Type E3/Z2;      |
| MAN 342 Type M3; Volvo 97312; DAF;              |
| Mack GO-J; MIL-PRF-2105E; ZF TE-ML 02B /        |
| 05B / 07A / 12B / 12L / 12N / 16F / 17B / 19C / |
| 21B; Detroit Diesel DFS93K219.01;               |
| Arvin Meritor 0-76-N                            |

# 75W-140 GL-5/MT-1

## 100% SYNTHETIC GEAR AND TRANSMISSION LUBRICANT

SP-TR-75140

**DESCRIPTION**

100% synthetic SAE 75W-140 lubricant for transmissions, differentials and gear units operating under extreme loads. Formulated to provide EP protection against high pressure, shock loading and severe operating conditions, offering high lubricating film stability and wear protection even at high temperatures.

**APPLICATIONS**

Differentials, transmissions and gear units requiring SAE 75W-140, API GL-5, GL-4 or MT-1; heavy-duty applications subject to high loads; Iveco, Scania, MAN, Volvo, DAF, Mack, ZF, Detroit Diesel and Arvin Meritor systems where required.

**BENEFITS**

EP protection under extreme conditions; high resistance to loads and shock loading; thermal and oxidation stability; wear protection; lubricating film retention at high temperatures; suitable for severe applications.

# 80W-90 GL-5/MT-1

## MANUAL TRANSMISSION AND AXLE LUBRICANT

SP-TR-8090

### DESCRIPTION

SAE 80W-90 lubricant for manual gearboxes, axles and mechanical transmissions, formulated with mineral base oils and selected additives to provide EP protection, lubricating film stability and resistance to mechanical stress. Suitable for applications requiring API GL-5, API MT-1 or API GL-4.

### APPLICATIONS

Manual gearboxes; axles; mechanical transmissions; ZF, MAN, Scania, Mack and Volvo applications where the listed specifications are required; systems requiring SAE 80W-90 and API GL-5/MT-1/GL-4.

### BENEFITS

EP protection against high loads; wear protection; lubricating film stability; reliability in manual transmissions and axles; formulation suitable for transmissions subject to operating stress.



### SPECIFICATIONS

API GL-5; API MT-1; API GL-4; SAE J2360;

MAN 342 M1 / M2; ZF 16B-D; Scania STO 1:0;

ZF TE-ML 08 / 17B / 05A / 07A / 19B;

Volvo 1273.10

# 85W-140 GL-5/MT-1

## MANUAL TRANSMISSION AND AXLE LUBRICANT

SP-TR-85140

### DESCRIPTION

SAE 85W-140 lubricant for manual gearboxes, axles and mechanical transmissions operating under high loads. Formulated with mineral base oils and selected additives to provide EP protection, strong lubricating film resistance and protection against wear and mechanical stress under severe conditions.

### APPLICATIONS

Manual gearboxes; axles; final drives and differentials; mechanical transmissions subject to high loads; ZF, MAN, Scania, Mack and Volvo applications where the listed specifications are required; systems requiring SAE 85W-140 and API GL-5/MT-1/GL-4.

### BENEFITS

EP protection against high loads; high viscosity at elevated temperatures; wear protection; lubricating film stability; reliability in heavy-duty axles and transmissions; suitable for severe operating conditions.



### SPECIFICATIONS

API GL-5; API MT-1; API GL-4;

SAE J2360; MAN 342 M1 / M2;

ZF 16B-D; Scania STO 1:0;

ZF TE-ML 08 / 17B / 05A / 07A / 19B;

Volvo 1273.10

**SPECIFICATIONS**

SAE 80W-90

API GL-4

MB 235.1

ZF TE-ML 02

ZF TE-ML 08

MIL-L-2105D

**80W-90 GL-4**

SP-TR-8090-GL4

**MANUAL TRANSMISSION  
GEAR LUBRICANT****DESCRIPTION**

SAE 80W-90 lubricant for manual gearboxes, gears and mechanical transmissions requiring API GL-4 specification. Formulated to provide EP protection, stable lubrication and protection against wear and mechanical stress, even under severe operating conditions and in synchronized transmissions where specified by the manufacturer.

**APPLICATIONS**

Synchronized and non-synchronized manual gearboxes; mechanical transmissions; commercial vehicles; motorcycles and earth-moving machinery where API GL-4 is required; Mercedes-Benz, ZF and systems requiring SAE 80W-90 GL-4.

**BENEFITS**

EP protection; wear protection; compatibility with synchronized manual gearboxes where required; lubricating film stability; reliability under severe conditions; suitable for transmissions requiring API GL-4.

**SPECIFICATIONS**

Citroën PSA-B-712710

SAE J 71/R1

**LHM**

SP-TR-LHM

**MINERAL HYDRAULIC FLUID****DESCRIPTION**

Green mineral hydraulic fluid formulated for Citroën hydraulic circuits and braking systems where LHM fluid is required. Its formulation provides good lubrication of mechanical components and supports the proper operation of compatible hydraulic systems.

**APPLICATIONS**

hydraulic circuits; braking systems compatible with LHM fluid; hydropneumatic systems where specified by the manufacturer; applications requiring Citroën PSA-B-712710 or SAE J 71/R1.

**BENEFITS**

Specific LHM mineral fluid; good lubrication of hydraulic components; smooth system operation; protection of mechanical parts; dedicated formulation for compatible Citroën applications.

# TO-4 SAE 30

SP-TR-SAE30

## TRANSMISSION AND FINAL DRIVE LUBRICANT FOR CONSTRUCTION EQUIPMENT

### DESCRIPTION

SAE 30 lubricant formulated for transmissions, final drives, oil-immersed brakes and hydraulic systems of earth-moving and construction equipment. Developed to provide reliability, component protection and consistent performance in off-road applications subject to high loads and severe operating conditions.

### APPLICATIONS

Powershift transmissions; final drives; oil-immersed brakes; hydraulic systems; earth-moving machinery; construction vehicles; Caterpillar, Komatsu, Allison, Eaton-Fuller, Dana, Euclid, Vickers, Tremac/TT, ZF, Detroit Diesel and Arvin Meritor applications where required.

### BENEFITS

Protection of transmissions and final drives; reliability under severe conditions; wear control; lubricating film stability; compatibility with oil-immersed brakes; suitable for off-road and construction applications.



### SPECIFICATIONS

Caterpillar TO-4; Komatsu KES 07.868.1;  
Allison C-4 Off-Road; Caterpillar TO-2  
obsolete; Eaton-Fuller; Dana; Euclid;  
Vickers M-2950-S; Tremac/TT;  
MIL-PRF-2105E; ZF TE-ML 02B / 05B / 07A /  
12B / 12L / 12N / 16F / 17B / 19C / 21B; Detroit  
Diesel DFS93K219.01; Arvin Meritor 0-76-N

# TO-4 SAE 50

SP-TR-SAE50

## “SAE 50 TRANSMISSION AND FINAL DRIVE LUBRICANT FOR CONSTRUCTION EQUIPMENT”

### DESCRIPTION

SAE 50 lubricant formulated for transmissions, final drives, oil-immersed brakes and hydraulic systems of earth-moving and construction equipment. Its SAE 50 viscosity provides stronger protection at high temperatures and under high-load conditions, ensuring reliability and component protection in severe off-road applications.

### APPLICATIONS

Powershift transmissions; final drives; oil-immersed brakes; hydraulic systems; earth-moving machinery; construction vehicles; Caterpillar, Komatsu, Allison, Eaton-Fuller, Dana, Euclid, Vickers, Tremac/TT, ZF, Detroit Diesel and Arvin Meritor applications where required.

### BENEFITS

High protection under severe conditions; higher viscosity at elevated temperatures; protection of transmissions and final drives; wear control; lubricating film stability; compatibility with oil-immersed brakes; suitable for heavy off-road applications.



### SPECIFICATIONS

Caterpillar TO-4; Komatsu KES 07.868.1;  
Allison C-4 Off-Road; Caterpillar TO-2  
obsolete; Eaton-Fuller; Dana; Euclid; Vickers  
M-2950-S; Tremac/TT; MIL-PRF-2105E;  
ZF TE-ML 02B / 05B / 07A / 12B / 12L /  
12N / 16F / 17B / 19C / 21B; Detroit Diesel  
DFS93K219.01; Arvin Meritor 0-76-N

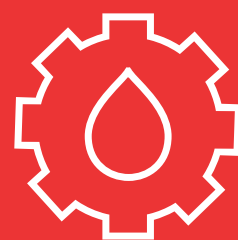
**SPINTA**  
LUBRIFICANTI





# **INDUSTRIAL EQUIPMENT OILS**

**OLII INDUSTRIALI**





HYDRAULIC H.V.S. 46 / 68  
HYDRAULIC H.V.I. 32 / 46 / 68 / 100 / 150  
HYDRAULIC HD 15 / 22 / 32 / 46 / 68 / 100 / 150

HYDRAULIC 15 / 22 / 32 / 46 / 68 / 100 / 150  
GEAR EP 100 / 150 / 220 / 320 / 460 / 680

TOOL 32 / 68 / 220  
COMPRESSOR 32 / 46 / 68 / 100  
TURBINE 46 / 68 / 100  
TRANSFER 32 / 100  
DIELECTRIC TRANSFORMER  
FORM RELEASE  
WHITE PHARMA

SP-IN-HVS-46 / SP-IN-HVS-68  
SP-IN-HVI-32 / SP-IN-HVI-46 / SP-IN-HVI-68 / SP-IN-HVI-100 / SP-IN-HVI-150  
SP-IN-HD-15 / SP-IN-HD-22 / SP-IN-HD-32 / SP-IN-HD-46 / SP-IN-HD-68 /  
SP-IN-HD-100 / SP-IN-HD-150  
SP-IN-15 / SP-IN-22 / SP-IN-32 / SP-IN-46 / SP-IN-68 / SP-IN-100 / SP-IN-150  
SP-IN-EP-100 / SP-IN-EP-150 / SP-IN-EP-220 / SP-IN-EP-320 / SP-IN-  
EP-460 / SP-IN-EP-680  
SP-IN-TOOL-32 / SP-IN-TOOL-68 / SP-IN-TOOL-220  
SP-IN-COMP-32 / SP-IN-COMP-46 / SP-IN-COMP-68 / SP-IN-COMP-100 /  
SP-IN-TUR-46 / SP-IN-TUR-68 / SP-IN-TUR-100  
SP-IN-TRAN-32 / SP-IN-TRAN-100  
SP-IN-TRANSFOR  
SP-IN-RELEASE  
SP-IN-PHAR



### SPECIFICATIONS

ISO-L-HV; ISO 6743-4; DIN 51524 Part 3 HVLP;  
Cincinnati Lamb P69 / P70; Eaton-Vickers  
M-2950-S; U.S. Steel 127; Denison HF1 / HF2  
/ HF0; AFNOR NFE 48-690 / 691; GM LH-03 /  
LH-04 / LH-06; ASTM D6158-05 HV

## HYDRAULIC H.V.S. 46 / 68

SP-IN-HVS-46 / SP-IN-HVS-68

### SYNTHETIC-BASE HYDRAULIC LUBRICANT FOR TEMPERATURE-VARIABLE SYSTEMS

#### DESCRIPTION

Synthetic-base hydraulic lubricant formulated for hydraulic systems subject to significant temperature variations and severe operating conditions. Its formulation provides anti-wear protection, resistance to thermal-oxidative degradation and deposit control, helping maintain the efficiency of hydraulic power transmission systems.

#### APPLICATIONS

Industrial and mobile hydraulic systems; equipment subject to temperature variations; earth-moving machinery; presses, pumps and high-performance hydraulic circuits; applications requiring ISO HV/HVLP fluids.

#### BENEFITS

Viscosity stability under temperature variations; anti-wear protection; oxidation resistance; deposit control; hydraulic system efficiency retention; suitable for severe operating conditions.



### SPECIFICATIONS

ISO-L-HV; ISO 6743-4; DIN 51524 Part 3 HVLP;  
Cincinnati Lamb P68 / P69 / P70;  
Eaton-Vickers M-2950-S; U.S. Steel 127;  
Denison HF1 / HF2 / HF0;  
AFNOR NFE 48-690 / 691;  
GM LH-03 / LH-04 / LH-06;  
ASTM D6158-05 HV

## HYDRAULIC H.V.I. 32 / 46 / 68 / 100 / 150

SP-IN-HVI-32 / SP-IN-HVI-46 / SP-IN-HVI-68 / SP-IN-HVI-100 / SP-IN-HVI-150

### HYDRAULIC LUBRICANT FOR SYSTEMS SUBJECT TO TEMPERATURE VARIATIONS

#### DESCRIPTION

H.V.I. hydraulic lubricant formulated for systems subject to significant temperature variations and severe operating conditions. Its formulation provides anti-wear protection, resistance to thermal-oxidative degradation and deposit control, helping maintain the efficiency of hydraulic power transmission systems.

#### APPLICATIONS

Industrial and mobile hydraulic systems; equipment subject to temperature variations; earth-moving machinery; presses, pumps and hydraulic circuits; applications requiring ISO HV/HVLP fluids according to the listed specifications.

#### BENEFITS

High viscosity index; viscosity stability under temperature variations; anti-wear protection; oxidation resistance; deposit control; hydraulic component protection; hydraulic system efficiency retention.

# HYDRAULIC HD 15 / 22 / 32 / 46 / 68 / 100 / 150

SP-IN-HD-15 / SP-IN-HD-22 / SP-IN-HD-32 / SP-IN-HD-46 /  
SP-IN-HD-68 / SP-IN-HD-100 / SP-IN-HD-150

## HIGH-PERFORMANCE HYDRAULIC LUBRICANT

### DESCRIPTION

High-performance hydraulic lubricant formulated for advanced industrial and mobile hydraulic applications. Its formulation provides anti-wear protection, resistance to thermal and mechanical degradation and deposit control, helping maintain the efficiency of hydraulic power transmission systems.

### APPLICATIONS

Industrial hydraulic systems; manufacturing plant machinery; mobile machinery; pumps, presses and hydraulic circuits; applications requiring ISO HM/HLP fluids according to the listed specifications.

### BENEFITS

Anti-wear protection; resistance to thermal and mechanical degradation; deposit control; hydraulic component protection; good operating stability; hydraulic system efficiency retention.



### SPECIFICATIONS

ISO-L-HM; ISO 6743-4;

DIN 51524 Part 2 HLP;

Cincinnati Lamb P68 / P69 / P70;

Eaton-Vickers M-2950-S; U.S. Steel 127;

Denison HF1 / HF2 / HF0;

AFNOR NFE 48-690 / 691;

GM LH-03 / LH-04 / LH-06

# HYDRAULIC 15 / 22 / 32 / 46 / 68 / 100 / 150

SP-IN-15 / SP-IN-22 / SP-IN-32 / SP-IN-46 /  
SP-IN-68 / SP-IN-100 / SP-IN-150

## HYDRAULIC LUBRICANT FOR GENERAL HYDRAULIC APPLICATIONS

### DESCRIPTION

Hydraulic lubricant formulated for industrial and mobile hydraulic applications. It provides anti-wear, anti-rust, antioxidant and anti-foam properties, supporting component protection, operating stability and proper hydraulic circuit performance in industrial machinery, commercial vehicles, earth-moving equipment, lifting systems and agricultural machines.

### APPLICATIONS

Industrial hydraulic systems; hydraulic circuits of trucks and commercial vehicles; earth-moving machinery; lifting systems; agricultural machines; applications requiring DIN 51524 Part 2 HLP fluids.

### BENEFITS

Anti-wear protection; anti-rust protection; oxidation resistance; anti-foam properties; good operating stability; hydraulic component protection; suitable for a wide range of standard applications.



### SPECIFICATIONS

DIN 51524 Part 2 HLP



### SPECIFICATIONS

|                                              |
|----------------------------------------------|
| U.S. Steel 224 / 222 / 226; David Brown      |
| S1.53.101 Type E; David Brown S1.53.106 Type |
| H; AGMA 250.04 Enclosed Gears; AGMA          |
| 251.02 Open Gears; DIN 51517 Part III CLP;   |
| SEB 181.226 CLP; SEB 181.225 C&CL; Volvo     |
| Standard 97140 Enclosed Worm Gear Units;     |
| Volvo Standard 97125 Worm Gear Units;        |
| ASLE 68-1 / 68-2 / 68-3 / 68-4               |

# GEAR EP 100 / 150 / 220 / 320 / 460 / 680

SP-IN-EP-100 / SP-IN-EP-150 / SP-IN-EP-220 / SP-IN-EP-320 / SP-IN-EP-460 / SP-IN-EP-680

## EXTREME PRESSURE LUBRICANT FOR INDUSTRIAL GEARS

### DESCRIPTION

High-quality EP lubricant for industrial gears, formulated for systems subject to high loads and severe operating conditions. Its formulation provides anti-wear protection, anti-friction properties and extreme pressure resistance, delivering superior performance compared with conventional gear lubricants.

### APPLICATIONS

Enclosed industrial gears; gear reducers; worm gear units; open gears where required; industrial systems subject to high loads; applications requiring CLP gear oils according to the listed specifications.

### BENEFITS

EP protection against high loads; anti-wear protection; friction reduction; lubricating film stability; reliability under severe conditions; superior performance compared with conventional industrial oils.



### SPECIFICATIONS

|                                                            |
|------------------------------------------------------------|
| Cincinnati Milacron P-47 ISO VG 68; Cincinnati             |
| Milacron P-50 ISO VG 220; Cincinnati Milacron P-53         |
| ISO VG 32; Cincinnati Milacron Stick-Slip Test $\leq 0.80$ |
| static/dynamic friction coefficient ratio. Hydraulic       |
| performance: DIN 51524 Part II including FZG Stage         |
| 12 pass; AFNOR NF E 48-603 HM. Gear performance:           |
| DIN 51517 Part III; David Brown S1.53.101; U.S. Steel      |
| 224; French Steel FT 161; AGMA 9005-D94 EP                 |

# TOOL 32 / 68 / 220

SP-IN-TOOL-32 / SP-IN-TOOL-68 / SP-IN-TOOL-220

## SLIDWAY AND MACHINE TOOL LUBRICANT

### DESCRIPTION

Specific lubricant for slideways, guides, tables and feed mechanisms of machine tools. Formulated to provide high anti-friction properties, reduce stick-slip and ensure smooth, precise movement, especially in low-speed and high-precision applications.

### APPLICATIONS

Machine tool slideways and guides; work tables; feed mechanisms; combined slideway/hydraulic systems; high-precision industrial applications requiring stick-slip control.

### BENEFITS

Stick-slip reduction; smooth and precise movement; anti-wear protection; anti-friction properties; good surface adhesion; compatibility with combined slideway/hydraulic systems; support for machining accuracy.

# COMPRESSOR 32 / 46 / 68 / 100

SP-IN-COMP-32 / SP-IN-COMP-46 / SP-IN-COMP-68 /  
SP-IN-COMP-100 /

## AIR COMPRESSOR LUBRICANT

### DESCRIPTION

Lubricant for reciprocating and rotary air compressors, formulated to provide effective lubrication, component protection and operating stability under high-pressure conditions. Suitable for most air compressors operating with discharge temperatures up to 220°C.

### APPLICATIONS

Reciprocating air compressors; rotary compressors; industrial compressors; systems operating under high-pressure conditions; applications requiring ISO-L-DA, ISO-L-DAG or DIN 51506 VDL.

### BENEFITS

Effective lubrication; protection against wear and deposits; thermal stability; oxidation resistance; reliability under high-pressure conditions; suitable for discharge temperatures up to 220°C.



### SPECIFICATIONS

ISO-L-DDA

ISO-L-DAG

DIN 51506 VDL

# TURBINE 46 / 68 / 100

SP-IN-TUR-46 / SP-IN-TUR-68 / SP-IN-TUR-100

## INDUSTRIAL STEAM AND GAS TURBINE LUBRICANT

### DESCRIPTION

Lubricant for industrial gas, steam and combined-cycle turbines, formulated to provide anti-wear, anti-rust, antioxidant and anti-foam protection. Its formulation supports thermal-oxidative stability, control of deposits and varnish, and performance retention compared with conventional turbine oils.

### APPLICATIONS

Industrial gas turbines; steam turbines; combined-cycle turbines; power generation plants; systems requiring turbine oils according to DIN 51515 and major manufacturer specifications.

### BENEFITS

Thermal-oxidative stability; anti-wear protection; anti-rust protection; anti-foam properties; deposit and varnish control; reliability in gas, steam and combined-cycle turbines.



### SPECIFICATIONS

DIN 51515

General Electric GEK-32568F

Alstom HTGD 90117

Solar Turbines ES 9-224

Siemens TLV 901304

**SPECIFICATIONS**

ISO 6743-12 Group Q

DIN 51522

Heat capacity at 260°C ASTM

D2766: approx. 2.9 kJ/kg°C

# TRANSFER 32 / 100

SP-IN-TRAN-32 / SP-  
IN-TRAN-100

## DIATHERMIC HEAT TRANSFER OIL

**DESCRIPTION**

High-quality diathermic oil formulated with highly refined paraffinic mineral base oils for heat transfer systems. It provides good heat transfer properties and operating stability, allowing use in industrial applications where a heat transfer fluid compliant with the listed specifications is required.

**APPLICATIONS**

Industrial heat transfer systems; diathermic circuits; thermal oil systems; applications requiring ISO 6743-12 Group Q or DIN 51522.

**BENEFITS**

Good heat transfer capacity; thermal stability; refined paraffinic mineral base oils; consistent performance in diathermic circuits; suitable for industrial heat transfer fluid applications.

**SPECIFICATIONS**

IEC 60296

# DIELECTRIC TRANSFORMER

SP-IN-TRANSFOR

## UNINHIBITED INSULATING DIELECTRIC FLUID

**DESCRIPTION**

Uninhibited insulating dielectric fluid formulated with highly refined naphthenic mineral base oils. It provides good dielectric properties, thermal stability and efficient heat exchange. The fluid is severely dried to ensure high dielectric strength and is suitable for industrial transformers, electrical grids and compatible electrical equipment.

**APPLICATIONS**

Industrial transformers; grid transformers; electrical equipment; rectifiers; switches and electrical systems where an insulating dielectric fluid compliant with IEC 60296 is required.

**BENEFITS**

High dielectric strength; good insulating properties; thermal stability; efficient heat dissipation; uninhibited formulation; refined naphthenic mineral base oils; suitable for industrial electrical applications.

# FORM RELEASE

SP-IN-RELEASE

## CONCRETE FORM RELEASE OIL

### DESCRIPTION

Form release fluid formulated with a blend of selected oils, corrosion inhibitors and advanced additives. It creates a thin separating film that reduces concrete adhesion to formwork, facilitating the release of manufactured concrete parts and supporting a better surface finish.

### APPLICATIONS

Concrete formwork; precast concrete products; moulds and compatible metal surfaces; manual application or spray pump application.

### BENEFITS

Improved finished surface; dust reduction; anti-stain action; anti-rust properties; separating effect without excessive barrier; suitable for manual or spray pump application.



### SPECIFICATIONS

|                                   |
|-----------------------------------|
| Best finish                       |
| No dust                           |
| Anti-stain action                 |
| Anti-rust properties              |
| No barrier                        |
| Manual application and spray pump |

# WHITE PHARMA

SP-IN-PHAR

## PHARMACEUTICAL-GRADE WHITE MINERAL OIL

### DESCRIPTION

Pharmaceutical-grade white mineral oil obtained from highly selected and refined base oils, treated to ensure a high level of purity. It is colorless, odorless and tasteless, compliant with major international pharmacopoeial standards and suitable for applications requiring high purity levels.

### APPLICATIONS

Pharmaceutical, cosmetic, food-related and industrial applications where a high-purity white mineral oil is required; applications requiring compliance with Italian Pharmacopoeia, European Pharmacopoeia and the listed FDA regulations.

### BENEFITS

High purity level; colorless, odorless and tasteless; suitability for pharmaceutical applications; possible food-related use according to the listed regulations; stable and consistent quality.



### SPECIFICATIONS

|                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Official Pharmacopoeia of the Italian Republic, 10th Edition; European Pharmacopoeia; FDA 21 CFR 172.878 for food use; FDA 21 CFR 178.3570 for incidental food contact; FDA 21 CFR 178.3620 for components of non-food articles intended for use in contact with food |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



# METALWORKING SD

SP-IN-METAL-SD

## SEMISYNTHETIC INHIBITED LUBRICATING COOLANT

### DESCRIPTION

Semisynthetic inhibited lubricating coolant based on severely refined paraffinic mineral oil, containing bactericides, corrosion inhibitors and emulsifiers. When mixed with water, it forms a stable opalescent emulsion with good hard-water stability, bio-stability and fungal resistance. Chlorine-free.

### APPLICATIONS

Metalworking operations with chip removal; grinding; turning; milling; drilling; tapping; threading; sawing; machining of ferrous and non-ferrous metals; cast iron.

### BENEFITS

Lubricating-cooling action; emulsion stability; corrosion protection; bactericidal action; good fungal resistance; hard-water stability; chlorine-free; suitable for different machining operations.

### SPECIFICATIONS

Dilution: Grinding 2.0–3.0%; Turning 2.5–4.0%; Milling 2.5–4.0%; Drilling 3.5–5.0%; Tapping 3.5–5.0%; Threading 3.5–5.0%; Sawing 5.0–8.0%





**SPINTA**  
LUBRIFICANTI

MADE IN ITALY

INDUSTRIAL OILS

**HYDRAULIC HV-S**

IDRAULICO A BASE SINTETICA  
SYNTHETIC BASE HYDRAULIC

P.69



# COOLING SYSTEMS

*SISTEMI DI RAFFREDDAMENTO*





G12 READY TO USE  
G12 CONCENTRATE

ANTIFREEZE CONCENTRATE  
ANTIFREEZE -40 READY TO USE  
OAT YELLOW CONCENTRATE  
PROPYLENE GLYCOL CONCENTRATE

SP-CS-G12-READY  
SP-CS-G12-CONC

SP-CS-ANTI-CONC  
SP-CS-40-READY  
SP-CS-OAT-CONC  
SP-CS-PG-CONC

Ready-to-use protective antifreeze coolant  
Concentrated protective antifreeze coolant for aluminium circuits  
Concentrated protective antifreeze coolant  
Ready-to-use protective antifreeze coolant  
New technology OAT antifreeze concentrate  
Propylene glycol concentrated antifreeze coolant

**SPECIFICATIONS**

ASTM D3306; ASTM D4656; ASTM D4985;

BS 6580; Ford WSS-M97B44-D;

FW Heft R443; MAN 324 type SNF;

MB 325.3; MTU MTL 5048;

VW/Audi/Seat/Skoda TL 774 D/F G12/G12+

# G12 READY TO USE

SP-CS-G12-READY

## READY-TO-USE PROTECTIVE ANTIFREEZE COOLANT

**DESCRIPTION**

Ready-to-use protective antifreeze coolant formulated for cooling circuits, especially those with aluminium components. Its silica-, nitrite-, amine- and phosphate-free formulation helps prevent deposit formation and supports cooling system efficiency. Do not dilute the product.

**APPLICATIONS**

Cooling circuits of passenger cars and commercial vehicles; engines with aluminium components; systems requiring ready-to-use G12/G12+ coolant; VW/Audi/Seat/Skoda, Ford, MAN, Mercedes-Benz, MTU and other compatible applications.

**BENEFITS**

Ready to use; antifreeze and corrosion protection; protection of aluminium cooling circuits; deposit prevention; NAP-free technology; protection up to 5 years according to operating conditions and manufacturer instructions.

**SPECIFICATIONS**

ASTM D3306; ASTM D4656; ASTM D4985;

BS 6580; Ford WSS-M97B44-D;

FW Heft R443; MAN 324 type SNF;

MB 325.3; MTU MTL 5048;

VW/Audi/Seat/Skoda TL 774 D/F G12/G12+

# G12 CONCENTRATE

SP-CS-G12-CONC

## CONCENTRATED PROTECTIVE ANTIFREEZE COOLANT FOR ALUMINIUM CIRCUITS

**DESCRIPTION**

Concentrated protective antifreeze coolant for cooling circuits, particularly suitable for systems with aluminium components. Its silica-, nitrite-, amine- and phosphate-free formulation helps prevent deposits and corrosion, supporting cooling system efficiency. To be used only diluted with demineralized water according to the indicated ratios.

**APPLICATIONS**

Cooling circuits of passenger cars and commercial vehicles; engines with aluminium components; systems requiring concentrated G12/G12+ coolant; VW/Audi/Seat/Skoda, Ford, MAN, Mercedes-Benz, MTU and other compatible applications.

**BENEFITS**

Antifreeze and corrosion protection; protection of aluminium cooling circuits; deposit prevention; NAP-free formulation; protection up to 5 years according to operating conditions and manufacturer instructions; adjustable protection according to dilution ratio.

# ANTIFREEZE CONCENTRATE

SP-CS-ANTI-CONC

## CONCENTRATED PROTECTIVE ANTIFREEZE COOLANT

### DESCRIPTION

Concentrated protective antifreeze coolant based on monoethylene glycol, to be diluted with demineralized water according to the required concentration. Its NAP-free formulation, free from nitrites, amines and phosphates, helps prevent corrosion, deposits and scale formation, supporting efficient heat exchange in internal combustion engine cooling systems.

### APPLICATIONS

Cooling circuits of passenger cars, commercial vehicles, heavy-duty vehicles and industrial applications; systems requiring concentrated antifreeze coolant to be diluted; Porsche, VW/Audi/Seat/Skoda, Mercedes-Benz, Ford, MAN, Chrysler, Opel/GM, BMW, Fiat, Iveco, Volvo and other compatible systems.

### BENEFITS

Antifreeze and corrosion protection; prevention of deposits and scale; good heat transfer; NAP-free formulation; adjustable protection according to dilution ratio; suitable as protective coolant for engine cooling circuits.



### SPECIFICATIONS

|                                                     |
|-----------------------------------------------------|
| BS 6580; FW Heft R443; EMPA; AFNOR R15601;          |
| ASTM D3306; ASTM D4985; EIL 1415c; SAE J1034;       |
| JIS K2234; Volvo Reg. N°260; KSM 2142; NATO S759;   |
| GM US 6277M; CUNA NC 956-16; UNE 26361-BB;          |
| Mercedes DBL 7700; Ford WSS-M97B44-C; Ford          |
| ESD M97B49-A; MAN 324 Type NF; Chrysler MS          |
| 9176; Opel GM QL 130100; Opel GM US 6277M;          |
| BMW N 600 69.0; Fiat; MB 325.2; MB 325.0; Iveco 18- |
| 1830; Porsche / VW / Audi / Seat / Skoda TL 774 C   |

# ANTIFREEZE -40 READY TO USE

SP-CS-40-READY

## READY-TO-USE PROTECTIVE ANTIFREEZE COOLANT

### DESCRIPTION

Ready-to-use protective antifreeze coolant based on monoethylene glycol, formulated for cooling systems of internal combustion engines. Its NAP-free formulation, free from nitrites, amines and phosphates, helps prevent corrosion, deposits and scale formation, supporting efficient heat exchange. Do not dilute the product.

### APPLICATIONS

Cooling circuits of passenger cars, commercial vehicles, heavy-duty vehicles and industrial applications; systems requiring ready-to-use antifreeze coolant with protection down to -40°C; Porsche, VW/Audi/Seat/Skoda, Mercedes-Benz, Ford, MAN, Chrysler, Opel/GM, BMW, Fiat, Iveco, Volvo and other compatible systems.

### BENEFITS

Ready to use; antifreeze protection down to -40°C; corrosion protection; prevention of deposits and scale; good heat transfer; NAP-free formulation; no dilution required.



### SPECIFICATIONS

|                                                     |
|-----------------------------------------------------|
| BS 6580; FW Heft R443; EMPA; AFNOR R15601;          |
| ASTM D3306; ASTM D4985; EIL 1415c; SAE J1034;       |
| JIS K2234; Volvo Reg. N°260; KSM 2142; NATO S759;   |
| GM US 6277M; CUNA NC 956-16; UNE 26361-BB;          |
| Mercedes DBL 7700; Ford WSS-M97B44-C; Ford          |
| ESD M97B49-A; MAN 324 Type NF; Chrysler MS          |
| 9176; Opel GM QL 130100; Opel GM US 6277M;          |
| BMW N 600 69.0; Fiat; MB 325.2; MB 325.0; Iveco 18- |
| 1830; Porsche / VW / Audi / Seat / Skoda TL 774 C   |



# OAT YELLOW CONCENTRATE

SP-CS-OAT-CONC

## NEW TECHNOLOGY OAT ANTIFREEZE CONCENTRATE

### DESCRIPTION

Universal concentrated antifreeze fluid with OAT technology, to be used after dilution with demineralized water. Formulated with an inhibitor package free from nitrites, amines, phosphates, silicates and borates, it helps prevent deposits and corrosion, supporting cooling system efficiency. Suitable for passenger cars, 4WD vehicles and light commercial vehicles, always checking OEM requirements.

### SPECIFICATIONS

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ASTM D3306; BS 6580:2010; CUNA NC 956-16; Audi TL 774-D/F; Bentley TL 774-D/F; DAF MAT 74002; Deutz DQC CB-14; Ferrari >2005; Lamborghini TL 774-D/F; MAN 324 SNF; Mini 2007-2011; MTU MTL 5048; Porsche TL 774-D/F; Seat TL 774-D/F; Setra MB 325.3; Siemens Windpower; Skoda TL 774-D/F; Volkswagen VW TL 774-D/F; Renault 41-01-001-T; GM GMW 3420; GM 6277M; Ford WSS-M97B44-D; PSA B 715110; Opel B 040 1065 / GM 6277 / GMW3420; Saab GM 6277M; AFNOR NF R15-601; SAE J1034; MB 325.3; MB 326.3 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### APPLICATIONS

Cooling systems of passenger cars, 4WD vehicles and light commercial vehicles; systems requiring concentrated OAT antifreeze; Audi, VW, Seat, Skoda, Bentley, DAF, Deutz, Ferrari, Lamborghini, MAN, Mini, MTU, Porsche, Renault, GM, Ford, PSA, Opel, Saab, Mercedes-Benz and other compatible applications.

### BENEFITS

OAT technology; corrosion protection; deposit prevention; nitrite-, amine-, phosphate-, silicate- and borate-free formulation; protection up to 5 years according to operating conditions and manufacturer instructions; adjustable protection according to dilution ratio.

# PROPYLENE GLYCOL CONCENTRATE

SP-CS-PG-CONC

## PROPYLENE GLYCOL CONCENTRATED ANTIFREEZE COOLANT

### DESCRIPTION

Permanent concentrated antifreeze based on propylene glycol, developed for cooling circuits, solar thermal systems and applications where ecological, food-related or pharmaceutical aspects are particularly important. To be diluted only with demineralized water. Its formulation is free from amines, nitrites and phosphates and provides antifreeze, anti-corrosion and anti-boiling protection.

### APPLICATIONS

Solar thermal systems; cooling circuits; refrigeration systems for food and pharmaceutical industries; applications where propylene glycol is preferred; high-mileage vehicles where cooling system cleanliness and efficiency restoration are required.

### BENEFITS

Propylene glycol base; adjustable antifreeze protection according to dilution; corrosion protection; boiling protection; free from amines, nitrites and phosphates; propylene glycol biodegradability >60%; suitable for environmentally sensitive applications.

### SPECIFICATIONS

|             |
|-------------|
| CUNA 956-18 |
| ASTM D1384  |
| ASTM D2570  |







# ***BRAKE SYSTEMS OILS***

*OLII PER FRENI*





DOT 5.1  
DOT 4

SP-BR-5.1  
SP-BR-4

Synthetic brake and clutch fluid DOT 5.1  
Brake and clutch fluid DOT 4

**SPECIFICATIONS**

U.S. FMVSS No. 116

DOT 5.1

ISO 4925

SAE J1703

# DOT 5.1

SP-BR-5.1

## SYNTHETIC BRAKE AND CLUTCH FLUID DOT 5.1

**DESCRIPTION**

DOT 5.1 synthetic fluid formulated for brake systems and hydraulic clutches of vehicles operating under high stress. It contains corrosion inhibitors and antioxidant additives to protect mechanical components. Its high boiling point helps reduce the risk of vapor lock at elevated operating temperatures.

**APPLICATIONS**

Hydraulic brake systems; hydraulic clutches; passenger cars and commercial vehicles requiring DOT 5.1 fluid; systems subject to high operating temperatures.

**BENEFITS**

High boiling point; vapor lock protection; corrosion protection; oxidation stability; mechanical component protection; suitable for stressed braking systems.

**SPECIFICATIONS**

FMVSS 116 DOT 4

ISO 4925

SAE J1703 F

CUNA NC 956.01

# DOT 4

SP-BR-4

## BRAKE AND CLUTCH FLUID DOT 4

**DESCRIPTION**

DOT 4 fluid for brake circuits and hydraulic clutches of motor vehicles and high-performance vehicles. Formulated to provide a high boiling point, protection against moisture and corrosion, and reliable braking system operation, including ABS and antiskid systems where specified by the manufacturer.

**APPLICATIONS**

Hydraulic brake systems; hydraulic clutches; passenger cars, commercial vehicles and high-performance industrial vehicles; compatible ABS and antiskid systems; applications requiring DOT 4 fluid.

**BENEFITS**

High boiling point; protection against moisture and corrosion; fluid stability in service; compatibility with ABS systems; protection of braking circuit components; reliable braking response.





# **MARINE APPLICATIONS OILS**

**OLII PER MEZZI NAUTICI**





2T TC-W3  
DIESEL SAE 40  
EP 80W-90

SP-MR-2TTC  
SP-MR-SAE40  
SP-MR-8090-EP

2-stroke outboard engine lubricant  
Monograde marine diesel engine lubricant  
Marine transmission gear lubricant

**SPECIFICATIONS**

NMMA TC-W3

**2T TC-W3**

SP-MR-2TTC

**2-STROKE OUTBOARD ENGINE LUBRICANT****DESCRIPTION**

Ashless lubricant for water-cooled 2-stroke outboard engines, formulated according to NMMA TC-W3 specification. It provides reliable protection and lubrication at different mixing ratios specified by the manufacturer, and is suitable for both separate lubrication systems and manual gasoline-oil premix preparation.

**APPLICATIONS**

Water-cooled 2-stroke outboard engines; separate lubrication systems; manual gasoline-oil premix applications; engines requiring NMMA TC-W3 specification.

**BENEFITS**

Ashless formulation; 2T marine engine protection; good lubrication in marine applications; compatibility with different mixing ratios; suitable for separate systems and premix use.

**SPECIFICATIONS**

SAE 40; API CD

**DIESEL SAE 40**

SP-MR-SAE40

**MONOGRADE MARINE DIESEL ENGINE LUBRICANT****DESCRIPTION**

SAE 40 monograde lubricant formulated for large and high-power marine diesel engines, including engines operating with high-sulfur diesel fuel where high basicity and strong detergent performance are required. Its formulation supports engine cleanliness, protection against wear and deposits, and performance retention in marine applications.

**APPLICATIONS**

Large marine diesel engines; high-power marine engines; applications requiring SAE 40 and API CD; engines operating with high-sulfur diesel fuel where specified by the manufacturer.

**BENEFITS**

High detergency; acid neutralization support; protection against wear and deposits; good high-temperature stability; suitable for severe marine diesel applications.

# EP 80W-90

SP-MR-8090-EP

## MARINE TRANSMISSION GEAR LUBRICANT

### DESCRIPTION

SAE 80W-90 EP lubricant for marine transmissions, formulated for the protection of gears, gearboxes, stern drives and marine transmission systems. Its Extreme Pressure formulation helps protect against wear, high loads and mechanical stress in marine applications.

### APPLICATIONS

Marine transmissions; marine gears; gearboxes; stern drives; manual marine gear systems; Mercury, Evinrude, Johnson, Mariner, Chrysler, Suzuki, Yamaha applications and systems requiring API GL-4 or GL-5 specifications.

### BENEFITS

EP protection against high loads; anti-wear protection; lubricating film stability; gear protection; suitable for highly stressed marine applications.



### SPECIFICATIONS

API GL-5 equivalent to obsolete

MIL-L-2105D; API GL-4; EP 90







The image shows three dark, cylindrical oil drums arranged in a row. Each drum features a prominent red logo. The logo consists of a stylized red arch above the word "SPINTA" in a bold, italicized, sans-serif font. Below "SPINTA", the word "LUBRIFICANTI" is written in a smaller, all-caps, sans-serif font. The drums are dark, possibly black or dark grey, and the lighting is dramatic, highlighting the metallic texture and the red logo.

**SPINTA**  
LUBRIFICANTI



## MOVING

SPINTA Lubricants brings Italian lubricant quality to international markets through a complete portfolio designed for performance, reliability and consistency. From automotive and motorcycle applications to heavy-duty, agricultural, industrial, transmission, cooling, brake and marine sectors,

## FORWARD

SPINTA provides solutions for different climates, technical requirements and operating conditions. With a strong technical identity, professional packaging and clear commercial positioning, SPINTA supports international partners with a reliable brand built for long-term market presence.

## GLOBALLY



## INTERNATIONAL

SPINTA Lubricants is positioned for international distribution, offering a complete range of Made in Italy lubricants and functional fluids for mobility, professional and industrial markets. The brand supports distributors, importers and operators with reliable products designed for

## DISTRIBUTION

different climates, technical requirements and operating environments. With a clear product identity, consistent quality and a complete portfolio, SPINTA provides partners with a solid lubricant brand suitable for competitive global markets.



PASSENGER  
CARS

MOTORCYCLES

HEAVY-DUTY  
VEHICLES

AGRICULTURAL  
MACHINERY

TRANSMISSION  
SYSTEMS

INDUSTRIAL  
EQUIPMENT

COOLING  
SYSTEMS

BRAKE  
SYSTEMS

MARINE  
APPLICATIONS



**SPINTA LUBRIFICANTI**

## **ABOUT**

SPINTA Lubricants is an Italian lubricant brand offering a complete range of high-performance lubricants and functional fluids for automotive, motorcycle, heavy-duty, agricultural, industrial, transmission, cooling, brake and marine applications. Created with an international vision, SPINTA combines Italian manufacturing know-how, selected raw materials and advanced additive

## **SPINTA**

technologies to deliver reliable solutions for different markets, climates and operating conditions.

Our products are developed to support engine protection, mechanical efficiency, wear reduction, thermal stability and long-term durability, helping vehicles, machinery and equipment perform consistently in both standard and demanding working conditions.

## **LUBRIFICANTI**

## **MADE**

SPINTA products are entirely manufactured in Italy, combining selected raw materials, advanced additive technologies and reliable production processes.

Each product line reflects Italian manufacturing standards, formulation expertise and strict

## **IN**

quality control, ensuring consistent performance and dependable quality.

From lubricants to functional fluids, SPINTA delivers authentic Made in Italy solutions for vehicles, machinery and professional applications operating in demanding environments.

## **ITALY**

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Engineered to move forward.

