SPINTA ATF 3

Product Code: SP-TR-ATF3

Automatic Transmission Fluid

PRODUCT DESCRIPTION

SPINTA ATF 3 is an automatic transmission fluid for passenger cars and heavy commercial vehicles, formulated for applications requiring Dexron III, Dexron II and equivalent performance levels. Its hydrocracked base oil and dedicated additive system help control oxidation and friction while protecting against corrosion, wear, sludge, varnish and other deposits.

APPLICATIONS & BENEFITS

Long Service Life Friction control helps reduce wear between transmission components and supports smooth operation.
Oxidation Stability Resistance to thermal and oxidative stress helps limit sludge, varnish and harmful deposit formation.
Improved Protection The combination of hydrocracked base oils and additives provides protection for bronze and copper components.

KEY PERFORMANCE BENEFITS

Cold-Start Fluidity Excellent low-temperature fluidity supports rapid circulation and anti-wear protection during cold operation.
Seal Compatibility Compatible with a wide range of sealing elastomers, helping reduce leakage associated with seal deterioration.
Versatility Suitable for traditional automatic-transmission applications requiring the listed Dexron, Allison, MAN, Voith, Volvo and ZF performance levels.

SPECIFICATIONS & PERFORMANCE LEVELS

Meets or exceeds the following specifications and performance levels:

- DEXRON IIIH
- DEXRON IIIG
- DEXRON IID
- Allison C-4
- Allison TES-389
- Caterpillar TO-2
- Mopar +3
- Mopar +4
- MAN 339 Z1, V1
- MAN 339 Z2, V2
- DTFR 13C100
- DTFR 13C110
- DTFR 13C140
- DTFR 13C170
- MB 236.5
- MB 236.6
- MB 236.10
- Ford
- TASA
- VOITH H55.6335
- VOITH H55.6336
- Volvo 97340
- Volvo 97341
- ZF TE-ML 02F
- ZF TE-ML 03D
- ZF TE-ML 05L, 21L
- ZF TE-ML 09
- ZF TE-ML 11A, 11B
- ZF TE-ML 14A, 04D
- ZF TE-ML 16L
- ZF TE-ML 17C

Recommendation: Always refer to the vehicle or equipment manufacturer's operating and maintenance manual to confirm the correct transmission-fluid specification before use.

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Property	Test Method	ATF 3
Color	Visual	Red
Density @ 15°C, kg/dm³	ASTM D 4052	0.855
Kinematic Viscosity @ 40°C, cSt	ASTM D 445	35.0
Kinematic Viscosity @ 100°C, cSt	ASTM D 445	7.5
Viscosity Index	ASTM D 2270	170
Flash Point, °C	ASTM D 92	200
Pour Point, °C	ASTM D 97	-42
Brookfield Viscosity @ -40°C, mPa·s	DIN 51389	18,000

Note: *The values shown above are typical for normal production and may vary within normal manufacturing tolerances. They do not constitute a product specification or contractual limit.*

STORAGE, HEALTH & ENVIRONMENT

STORAGE

Store under cover whenever possible. If outdoor storage cannot be avoided, containers should be protected from rain and water infiltration. Avoid temperatures above 60°C, direct sunlight and freezing conditions.

HEALTH & SAFETY

When properly used and handled in accordance with standard personal hygiene practices, the product is not expected to present adverse health effects under normal conditions of use. Refer to the corresponding SPINTA Safety Data Sheet (SDS) for detailed precautions and first-aid information.

ENVIRONMENT

Do not discharge new or used product into drains, sewage systems, soil or watercourses. Used product must be collected and delivered to an authorized collection or disposal facility in accordance with applicable regulations.

ADDITIONAL INFORMATION

Safety Data Sheet (SDS): The corresponding SPINTA Safety Data Sheet is available separately and should be consulted before handling or using the product.
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