

SPX SYN R&O

MULTIPURPOSE SYNTHETIC RUST & OXIDATION INHIBITED CIRCULATING OIL

SPX Syn R&O is a rust and oxidation (R&O) inhibited oil developed for use in circulation systems, air compressors, vacuum pumps, and other various industrial applications. This product is formulated with full synthetic base oils enabling operation over a wide temperature range and excellent oxidation resistance.

Advantages

- Excellent oxidation resistance to minimize sludge and varnish formation
- Protects against rust and corrosion
- Excellent water-separating properties
- Good foam resistance

Applications

- Air tools and pneumatic equipment
- Air compressors
- Lightly loaded plain and rolling element bearings
- Vacuum pumps, deep well water pumps and machine tools
- General purpose machinery

Specifications

SPX Syn R&O is recommended for use where the equipment manufacturer specifies:

- ISO 6743-3 DAJ

TYPICAL PROPERTIES

ISO Grade	32	46
Specific Gravity @ 60°F	0.863	0.841
Flash Point (COC), °C (°F)	242(468)	279(534)
Pour Point, °C (°F)	-67(-89)	-45(-49)
Viscosity		
cSt @ 40°C	29.9	46.6
cSt @ 100°C	5.7	8.2
Viscosity Index	137	153
Rust Test, ASTM D665 A&B	Pass	Pass

Health & Safety Information

For recommendations on safe handling and use of this product, please refer to the Safety Data Sheet (SDS).

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Industrial

