

ExxonMobil Mobil Zerice 100 S Oil

Category : Fluid , Lubricant

Material Notes:

Mobil Zerice S Oils are premium quality synthetic refrigeration compressor lubricants. Based on alkyl benzenes, which due to their nature, have superior miscibility with hydrochlorofluorocarbon (R22), as well as chlorofluorocarbon refrigerants (R 502 and R 12: possibly used on some old refrigerating plants). This allows them to be used in very low temperature applications, down to -60C. Mobil Zerice S lubricants are recommended for all refrigeration compressor types, reciprocating or rotary screw types. They are well suited for use with fluorocarbon refrigerants. They should not be used with sulfur dioxide or R134A refrigerants. The specific viscosity grade should be selected in accordance with the compressor manufacturers recommendations.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Mobil-Zerice-100-S-Oil.php

Physical Properties	Metric	English	Comments
Kinematic Viscosity at 40°C (104°F)	100 cSt	100 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	8.0 cSt	8.0 cSt	ASTM D445

Thermal Properties	Metric	English	Comments
Pour Point	-27.0 °C	-16.6 °F	ASTM D97
Flash Point	186 °C	367 °F	ASTM D92

Component Elements Properties	Metric	English	Comments
H2O	<= 0.0050 %	<= 0.0050 %	

Chemical Properties	Metric	English	Comments
Total Acid Number	<= 0.050	<= 0.050	mgKOH; ASTM D974

Descriptive Properties	Value	Comments
Copper Strip Corrosion	1	3 hrs @ 100°C
Flocculation Point, R12, DIN 51351, °C	-60	

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