## **ExxonMobil Mobil Zerice 15 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-15-S-Oil.php

Physical Properties	Metric	English	Comments
Kinematic Viscosity at 40°C (104°F)	15 cSt	15 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	3.2 cSt	3.2 cSt	ASTM D445

Thermal Properties	Metric	English	Comments
Pour Point	-39.0 °C	-38.2 °F	ASTM D97
Flash Point	140 °C	284 °F	ASTM D92

Component Elements Properties	Metric	English	Comments
H20	<= 0.0030 %	<= 0.0030 %	

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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