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Product Data Sheet



NOTE: The information in this publication is the result of careful testing in our laboratories, complemented by selected literature. It does not in any way constitute a guarantee, nor does it serve as a license to operate any patent. Due to widely varying conditions of product use, which are beyond our control, it is strongly recommended that the product be tested for suitability. Product typical properties in this publication are current.

SYNTHETIC AIR COMPRESSOR

LUBRICANT COOLANT

Summit Lubricant Coolant is formulated from the best diester base stocks available and employs state of the art additive technology to provide an outstanding lubricant and coolant. Lubricant Coolant is an excellent lubricant for the applications listed below. Please consult your Summit representative for additional information.

Physical Properties

PRODUCT	LUBRICANT COOLANT
ISO Grade	68
Viscosity:	
@ 40°C, cSt	65.0
@ 100°C, cSt	8.35
@ 100°F, SUS	336
@ 210°F, SUS	54.2
Viscosity Index	97
Specific Gravity	0.9640
Color	Blue
Density, lbs/gal	8.037
Pour Point, °F (°C)	-40 (-40)
Flash Point, °F (°C)	460 (238)
Autoignition Point, °F (°C)	765 (407)
Copper Corrosion, 3 hrs/100°C	1A
Conradson Carbon, % Residue	0.02

Recommended Applications:

- Rotary screw and vane compressors
- Ball and roller bearings
- Low temperature lubrication
- High temperature lubrication

SPECIAL NOTE: Lubricant Coolant is not compatible with some elastomers used in compressors and pumps including the paint used in crankcases. Consult the Material Compatibility Guide for specific recommendations.