

# PRODUCT DATA SHEET



## COMP-COOL NFG 46 Synthetic Compressor Coolant/Lubricant

*NFG*  
*NON-FOOD GRADE*

COMP-COOL NFG 46 is a superior blend of polyalkylene glycol and pentaerythritol ester synthetic fluids. These fluids are combined to create an exceptional lubricant/coolant that offers long service life, excellent heat transfer properties, oxidization resistance, wear protection, and hydrolytic stability. Its low evaporation and high viscosity index support its outstanding performance across a wide temperature range. And, COMP-COOL NFG 46 does not form varnish deposits common with petroleum products or PAO oils.

COMP-COOL NFG 46 is an ideal alternative to Ingersoll Rand's SSR Ultra Coolant®, and affords a corresponding 8,000 hour service life in rotary screw compressors.

SSR Ultra Coolant® is a registered trademark of Ingersoll Rand.

Properties / Characteristics	COMP-COOL NFG 46
ISO Grade	46
Specific Gravity	0.99
Viscosity @40°C, cSt @100°C, cSt	45.4 9.6
Viscosity Index	202
Flash Point, °F (°C)	428 220
Pour Point, °F (°C)	-60 -51
Auto-ignition	>390°C
Foaming Sequences I,II, III	<10/0