



ISO-9001 Registered Quality System.
ISO-21469 Compliant.

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PRODUCT DATA

**LUBRIPLATE “SEMI-SYNTHETIC”
REFRIGERATION COMPRESSOR OIL 68-P**

DESCRIPTION

LUBRIPLATE Refrigeration Compressor Oil 68-P is a “semi-synthetic” highly refined, wax-free, paraffinic lubricant. It contains additives for oxidation inhibition, corrosion protection, pour point depression and defoaming.

APPLICATIONS

LUBRIPLATE “Semi-Synthetic” Refrigeration Compressor Oil 68-P is formulated for use in refrigeration compressor systems utilizing ammonia.

RECOMMENDATIONS

LUBRIPLATE Refrigeration Compressor Oil 68-P is recommended for CFC (chlorofluorocarbon) and HCFC (hydro chlorofluorocarbon) refrigerants such as R-717, R-11, R-12, R-13, R-113, R-114, R-115, R-22, R-123, R-141b, R-500, R-501 and R-502. It is not recommended for use with HFC (hydrofluorocarbon) refrigerants such as HFC-134a. HFC’s are more commonly recognized as freons.

ADVANTAGES

- ⇒ Extended Drain Intervals
- ⇒ Excellent Chemical and Thermal Stability
- ⇒ Minimizes Formation of Harmful Varnish, Gum and Sludge Deposits
- ⇒ High Viscosity Index
- ⇒ Low Pour Point
- ⇒ Meets Frick No. 3 Oil Specifications

Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS*
Viscosity cSt @ 40°C	ASTM D-445	61.2 – 74.8
Viscosity cSt @ 100°C	ASTM D-445	8.5
Viscosity SUS @ 100°F	ASTM D-2161	351
Viscosity SUS @ 210°F	ASTM D-2161	54
Pour Point	ASTM D-97	-44°F/-42°C
Flash Point	ASTM D-92	468°F/242°C
Fire Point	ASTM D-92	510°F/266°C
Floc Point		-45°F/-43°C
Viscosity Index	ASTM D-2270	106
Dielectric Strength	ASTM D-877	35 kV
Aniline Point	ASTM D-611	247°F/119°C

PACKAGING AVAILABLE

- 5 Gallon Pail
- 55 Gallon Drum

Part No.

- L0843-060
- L0843-062

