

DRYDENE COMPRESSALL® SYN B/RF

SYNTHETIC REFRIGERATION OIL



PRODUCT DESCRIPTION

DRYDENE COMPRESSALL® SYN B/RF synthetic refrigeration oils are formulated from premium dialkyl benzene base oils to provide maximum protection against wear, oxidation, rust and corrosion.

PRODUCT APPLICATION

DRYDENE COMPRESSALL® SYN B/RF synthetic refrigeration oil are built to meet the strict requirements of most modern refrigeration and air conditioning systems. They are best suited for use in the following industrial applications:

- Refrigeration compressors and systems using:
 - R-11 R-12
 - R-13B1 R-22
 - R-113 R-500
 - R-501 R-502
 - R-717 (Ammonia - NH₃)
- Air conditioning compressors



FEATURES AND BENEFITS

DRYDENE COMPRESSALL® SYN B/RF synthetic refrigeration oil provides numerous performance benefits to industrial refrigeration and air conditioning systems:

- Exceptional wear and rust protection which helps reduce long-term maintenance costs and can extend equipment life.
- Superior high temperature and chemical stability
- Thermo-oxidative stability helps to control deposits in evaporation tubes and improves both heat transfer and oil life.
- Is compatible with elastomers and materials of construction commonly used in refrigeration systems.



TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	B/RF 32
ISO Grade	ASTM D2422	32
Viscosity @ 40°C , cSt	ASTM D445	32
Pour Point, °C/°F	ASTM D97	-40/-40
Floc Point, °C/°F	ASH-86	-64/-83
Total Acid Number, mg KOH/g	ASTM D974	0.02
Moisture, ppm (low temp miscibility, 10% oil, °C)	ASTM D1533	30
Flash Point, °C/°F	ASTM D92	175/347
Dielectric, KV - Min	ASTM D877	40
Specific Gravity	ASTM D1298	--

HEALTH AND SAFETY

This product is not expected to have any adverse health implications when used for its intended purposes. Always wear protective gloves when handling used oil and dispose of properly. Avoid contact with skin and wash immediately with soap and water should any contact occur.

For a copy of this product's Safety Data Sheet (SDS), contact Drydene Performance Products, Inc. at 1-877-DRYDENE.

DISCLAIMER

Always follow OEM recommendations for fluid viscosity and API service category. Drydene Performance Products, Inc. assumes no responsibility for product misuse or improper application.

DRYDENE PERFORMANCE PRODUCTS, INC.

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