

ULTRACHEM RF4

HYDROCARBON REFRIGERATION LUBRICANT

Applications:

This high quality, heavy weight, hydrogenated mineral oil was designed for ammonia applications. Ultrachem RF4 oil is formulated with additives to meet Frick specifications. Ultrachem RF4 oil is especially well suited for large, low speed reciprocating compressors. This oil is consistent with Frick specifications.

Typical Industrial Applications:

- Low Speed Reciprocating Compressor in Ammonia Refrigeration Systems
- R-717
- Cold Storage Facilities
- Ice Making Machines

TYPICAL PROPERTIES	TEST METHOD	Ultrachem RF4
Viscosity @ 40°C,cSt	ASTM D445	102
Viscosity @ 100°C,cSt	ASTM D445	11.5
Viscosity, SUS @ 100°F		473
Flash Point, °C/°F	ASTM D92	250/482
Pour Point, °C/°F	ASTM D97	-33/-27
Service Temperature. °F		350
Specific Gravity	ASTM D1298	0.87
Recommended Applications		
Refrigerant		R-717
Suction Temperature °F		-50°+

HEALTH & SAFETY

To obtain an MSDS on this or any other Ultrachem product, please contact your representative.

TECHNICAL SUPPORT

To learn more about Ultrachem products and applications please contact us at info@ultracheminc.com



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