

PRODUCT DATA SHEET

ULTRACHEM RF2A

HYDROCARBON REFRIGERATION LUBRICANT

Applications:

Excellent, medium-weight, mineral oil based lubricant for halocarbon refrigerants. Ultrachem RF2A oil is refined free of waxes that may congeal or precipitate at low evaporator temperatures. Ultrachem RF2A oil has an inherently low pour point requiring no pour point depressants. This product has a natural affinity to halocarbon refrigerants for good oil return and heat transfer. This oil is consistent with Frick specifications.

Ultrachem RF2A is recommended for evaporator temperatures -50°F and above. Ultrachem RF2A oil is an excellent product for halocarbon refrigerant applications.

Typical Industrial Applications:

- Halocarbon Refrigeration Systems
- R-22 Systems
- Cold Storage Facilities
- Ice Making Machines

TYPICAL PROPERTIES	TEST METHOD	Ultrachem RF2A
Viscosity @ 40°C,cSt	ASTM D445	68
Viscosity @ 100°C,cSt	ASTM D445	7.9
Viscosity, SUS @ 100°F		316
Flash Point, °C/°F	ASTM D92	204/400
Pour Point, °C/°F	ASTM D97	-33/-27
Service Temperature. °F		300
Specific Gravity	ASTM D1298	0.90
Recommended Applications		
Refrigerant		Halocarbon
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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900 Centerpoint Blvd. New Castle, DE 19720 P......302-325-9880 F.....302-325-0335 info@ultracheminc.com