

ULTRACHEM RAS OIL REFRIGERATION OIL

Ultrachem RAS Oil is a highly refined oil designed for use in refrigeration units containing ammonia. This oil is characterized by outstanding solvency and is inherently resistant to carbon build up. Ultrachem RAS Oil is thermally stable, provides for good miscibility with the cooling media without waxed build up and has high dielectric strength.

Performance Benefits:

- Good solvency
- Resistant to carbon build up
- Thermal stability
- High dielectric strength
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TYPICAL PROPERTIES	TEST METHOD	Ultrachem PAO 40
Appearance	Visual	Bright & Clear
Color	ASTM D1500	Amber
Viscosity @ 40°C,cSt	ASTM D445	58
Viscosity @ 100°C,cSt	ASTM D445	7.1
Viscosity Index	ASTM D2270	58
Flash Point, °C/°F	ASTM D92	210/410
Pour Point, °C/°F	ASTM D97	-34/-30
Specific Gravity	ASTM D1298	0.87
Vapor pressure	---	<0.13 kPa (<1 mm Hg)

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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