

ArChine Refritech DWS 32

Polyol Ester Refrigeration Compressor Fluid

Description

ArChine Refritech DWS 32 is proprietary blend of premium Polyol Ester technology base fluid, synthetic base fluids and custom additive package. This lubricant is formulated to provide superior protection for HFC refrigeration systems. ArChine Refritech DWS 32 offers exceptional solubility and superior lubricity in HFC and Blended Refrigerants. ArChine Refritech DWS 32 has exceptional chemical and thermal stability, and offers a very long service life.

Benefits

- Excellent low temperature fluidity
- Optimized solubility
- Excellent film strength and anti-wear properties
- Very high flash point for added safety
- Enhanced carbon and varnish control to help reduce deposits
- Very low volatility
- Excellent corrosion and rust control
- Enhanced resistance against water contamination

Shanghai PingYiao Trading CO., Ltd.

Address: A1207, Yin Hai Building, No.250, Caoxi Road, Xuhui District, Shanghai
200235 P.R.China

Telephone helpline: (86)15900706965

Website: www.pingyiao.com

Tel: 86-021-64705533

Fax: 86-21-64705533-209

E-mail: info@pingyiao.com

Typical Properties

ArChine Refritech DWS	ISO 32
Appearance	Colorless transparent liquid
Density@ 20°C, g/cm ³	0.975
Viscosity (cSt) @ 40°C	32.22
Viscosity (cSt) @ 100°C	7.91
Viscosity Index	232
Flash Point °C	194
Fire Point °C	216
Pour Point °C	-54
Copper Corrosion, 3 hr	1
Foam Characteristic, 24°C	15/0

* The above data is typical data, not as product specifications.

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