



كونتيننتال الزيوت وزيوت التزييت م.م.ح Continental Oils & Lubricants F.Z.E.

PRODUCT DATA SHEET

CONTEX REFRIGERATION OIL

Description

CONTEX REFRIGERATION OIL is a high-quality wax free oil, formulated from specifically poly alpha olefins base stocks with extremely low pour point combined with advanced technologically additive package. This oil has low volatility, enabling decreased maintenance and significantly reduces oil carryover.

Benefits

- Oxidative Stable
- Low Carryover
- Very low pour point
- Corrosion protection
- Low volatility
- Easier oil drainage
- Longer System life
- Improves evaporator efficiency
- Reduces need of top up oil thus cutting maintenance cost

Application:

CONTEX REFRIGERATION OIL is particularly suitable for use in ammonia compressors with temperatures not lower than -40°C . It can also be used in reciprocating and rotary refrigeration compressors, refrigeration systems using CFC's, air conditioning units.

Performance Level:

CONTEX REFRIGERATION OIL meets the requirements of the following:

- British Standard BS 2626:1992, type A Lubricant
- ABB Stal Refrigeration AB
- Sullair (ISO VG 68)
- APV Baker (ISO VG 68)
- Mc Quay (ISO VG 68)
- Gram (ISO VG 68)
- York (ISO VG 68)
- Grasso (ISO VG 68)
- Linde
- Sabroe (ISO VG 68)



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Typical Properties:

Particulars	Values
Kinematic Viscosity 100 ° C	10.4
Kinematic Viscosity 40 ° C	68
Viscosity Index	145
Density 15° C g/cm ³	0.830
Pour Point ° C	-45
Flash Point ° C	250
Appearance	Clear
Acid Test, mg KOH/g	0.01