

SYNTHETIC RING OIL



LUBRICATION



Textile oil

APPLICATIONS

High quality
textile oils

- **SYNTHETIC RING OIL** is a high quality synthetic fluid for ring rails on spinning frames used for manufacturing carpet. It is recommended for use at both low temperature and elevated temperatures. It is a pure, non-reactive, oxidatively stable synthetic fluid that provides superior lubrication and cooling.
- **SYNTHETIC RING OIL** is compatible with conventional seals, paints and coatings and is inert toward polyester fabric.

ADVANTAGES

- High natural viscosity index
- Excellent thermal and chemical stability
- Perfectly suitable for blending
- Bright and clear with low color
- Good lubricity
- Non-staining

TYPICAL CHARACTERISTICS—SYNTHETIC RING OIL

ISO grade	22
Viscosity at 40°C, cSt (ASTM D 445)	19.6
Color (ASTM D 1500)	L0.0
Color, Saybolt (ASTM D 156)	+25
Density @ 60 °F, lbs. /gal. (ASTM D 1298)	6.96
Specific gravity @ 60/60°F (ASTM D 1298)	0.836
Flash point, COC, °F (°C) (ASTM D 92)	428 (220)
Pour point, °F (°C) (ASTM D 97)	-4 (-20)
Copper strip corrosion (ASTM D 130)	1A

TOTAL Lubricants USA Southwest

TOTAL Lubricants USA, Inc.

400 Chisholm Place, Suite 418
Plano, Texas 75075
800-442-5823 or 469-241-0950
www.finalube.com

Synthetic Ring Oil
Sheet updated: 9/2009

5 North Stiles Street
Linden, New Jersey 07036
800-526-4127 or 908-862-9300
www.total-us.com