

OPTIMUS CONING OIL

PRODUCT DESCRIPTION:

Optimus Coning Oil is specially formulated anti static and anti splash coning oil. It is recommended for use in Textile Industry as finishing agent. It is highly refined, light coloured, low viscosity mineral oil based product containing suitable emulsifier, antistatic, friction reducing and anti-splashing agents to minimize the oil dosage during coning and twisting operation. Optimus Coning Oil provides excellent lubricity to filaments and reduce friction during operation.

FEATURES & BENEFITS:

- Excellent Yarn to Yarn and Yarn to metal lubrication
- Excellent Scour ability
- Excellent Antistatic Properties
- Excellent Stability of the product during storage of lubricated yarns
- Low frictional properties, which ensure smooth running of the yarn in subsequent processing
- Excellent penetrating properties, which ensure uniform oil, pick up throughout the package
- Excellent Non – Corrosive properties
- Formulated for high speed of polyester and nylon filament yarn

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	Optimus Coning Oil	
ISO VG Grade			10	32
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	22.2	32.5
10% Emulsion	ASTM D-1479	Attribute	Stable	Stable
Flash Point (min)	ASTM D-92	°C	180	200
10% pH	ASTM D-664	Number	7.55	7.55
Color	ASTM D-1500	-	<0.5	<0.5

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.lubrex.net