



SPO CONING OIL

PRODUCT DESCRIPTION:

SPO 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. SPO 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	SPO Coning Oil	
			10	32
ISO VG Grade			10	32
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	TBR	TBR
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

DISCLAIMER:

The test data mentioned above is not a definitive specification but serves as an indication and may fluctuate within acceptable production tolerances. Venom retains the right to alter this test data. Any updated information will replace previous versions, so please consult the latest Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Extended and repeated exposure to oil can lead to skin conditions. Please avoid contact. If you do come into contact with oil, wash the affected area immediately with soap and water. Do not dispose of used oil down drains or into the environment; instead, take it to an authorized used oil collection point.

HEALTH & SAFETY:

This product is unlikely to pose significant health or safety risks when used properly in the recommended application and with good personal hygiene practices. For more information, please refer to the Safety Data Sheet (SDS), which is available upon request from your local sales office.

PROTECT THE ENVIRONMENT:

Please take used oil to an authorized collection point and adhere to local regulations. Do not discharge it into drains, soil, or water.

STORAGE:

We recommend storing all packages in a covered area. If outdoor storage is necessary, drums should be positioned horizontally to prevent water ingress and protect the markings. Products should never be stored above 60°C or exposed to direct sunlight or freezing temperatures.