

## HARMAN OILS



### HIGH-PERFORMANCE TEXTILE OILS

#### DESCRIPTION AND APPLICATION

It is a light-colored oil in an emulsion structure, used to ensure cleaner fibers and shinier threads, while effectively controlling dust and flying fibers. It features superior washing properties and is used in textile thread drawing (twisting) machines. The recommended emulsion ratio is between 1/10 and 1/20. During blending, oil is added to the water.

#### FEATURES AND BENEFITS

- It ensures control of dust and flying fibers.
- Prevents stickiness in wool and cotton.
- Provides cleaner fibers and shinier threads.
- Features antistatic properties, reducing static electricity buildup.
- Threads are easily washable and combable. The washing efficiency is at least 99%.

#### HEALTH, SAFETY, AND ENVIRONMENTAL RECOMMENDATIONS

Lubran motor oil should not come into contact with skin or eyes, should not be ingested, and its vapors should not be inhaled. In case of contact with skin or eyes, wash with plenty of soapy water and seek medical attention if necessary. If ingested, do not induce vomiting and seek emergency medical help. If vapors are inhaled, take deep breaths and seek medical assistance if needed. Used Lubran motor oils should not be disposed of in the trash, sewer, or environment; they should be collected in waste oil containers in accordance with local regulations and delivered to authorized recycling centers. It should not be mixed with any petroleum products or chemicals. It should not be burned in stoves or boilers. Store in places out of reach of children. Empty containers should not be disposed of in the trash or left in the environment; they should be delivered to licensed recycling organizations. For detailed information, please refer to the "Material Safety Data Sheet."

#### STORAGE CONDITIONS

Lubran motor oil packaging should not be exposed to prolonged direct sunlight. The packaging should not come into contact with water. The oils should not come into contact with dust and should be kept away from dusty environments. The ambient temperature should not exceed 40°C. The proper use of this product and compliance with applicable laws and regulations are entirely the responsibility of the user. Lubran cannot be held responsible for any damage or loss arising from the abnormal or improper use of the product or any hazards and consequences related to the product's composition.

#### TYPICAL FEATURES

PHYSICAL PROPERTIES	METHOD	HARMAN
Kinematic Viscosity, cSt, at 40°C	ASTM D 445	24,8
Pour Point, °C, max.	ASTM D 97	-15
Flash Point, °C, min.	ASTM D 92	205

#### PACKAGING TYPES



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