



PURE CUTTING OIL VG- 16

PURE CUTTING OILS

DESCRIPTION AND APPLICATION

They can be used as cutting fluids in machining processes for many types of steel, including alloy steels. With their additive package and high-quality base oils in the formulation, they allow for high levels of material removal, thus increasing machine efficiency. At the end of the machining process, they ensure that stainless steels, carbon steels, and alloy steels with high fracture resistance have a shiny surface.

FEATURES AND BENEFITS

Thanks to the EP additive package in its composition, it provides superior resistance to the pressure applied during the process. It demonstrates excellent lubrication properties in various metalworking applications, preventing metal-to-metal welding.

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	VG-16
Density, g/cm ³ at 15°C	ASTM D 4052	0,840
Kinematic Viscosity, cSt at 40°C	ASTM D 445	14,4-17,6
Viscosity Index min.	ASTM D 2270	90
Pour Point, °C, max.	ASTM D 97	-25
Flash Point, °C, min.	ASTM D 92	190

PACKAGING TYPES



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