SAW OIL

REXOIL SAW OIL is a high-quality, low-viscosity mineral-based lubricating oil specially formulated for the lubrication of saw blades and cutting machine components. It provides effective lubrication and cooling during cutting operations, helping to reduce friction, heat generation and blade wear. Special formulation enables easy application and uniform distribution on the blade and cutting zone, supporting smooth cutting performance and extended blade service life.

REXOIL SAW OIL is suitable for the lubrication of band saws, circular saws and other industrial cutting machines used for processing metals and other materials. It can be applied to saw blades, guide systems and other moving components where effective lubrication, cooling and friction reduction are required. The product is particularly suitable for continuous cutting operations where clean operation and reliable blade performance are important.

Features and Benefits

- Provides effective lubrication during sawing and cutting operations.
- Helps reduce friction and heat generation at the cutting zone.
- Helps minimize saw blade wear and extend blade service life.
- Low viscosity ensures easy flow and uniform distribution.
- Supports smooth and consistent cutting performance.
- Helps reduce material adhesion and friction between the blade and workpiece.
- Provides protection against rust and corrosion of metal components.
- Suitable for continuous and industrial cutting operations.

Approval and Specifications

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Technical Specifications

Test	Method	Typical Properties
Appearance	Visual	Black
Density @ 15^{0}C g/ml	ASTM D4052	0,970 – 1,015
Flash Point, °C	ASTM D92	Min.190

Health and Safety

This product does not pose a significant health or safety risk when used appropriately. For detailed safety information, please refer to the Safety Data Sheet (SDS).

Storage & Handling

Store in a cool, dry, and well-ventilated area, away from direct sunlight and moisture. Keep containers tightly closed to prevent contamination. Dispose of contents and containers in accordance with local regulations.

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