WHITE OIL S-30

Paraffinic Process Oil

REXOIL WHITE OIL S-30 is a highly refined, water-white **paraffinic process oil** produced through advanced hydro-treatment and purification technologies. It is characterized by its exceptional purity, low aromatic content, and excellent color stability, making it suitable for applications requiring clean, odorless, and chemically stable performance.

Designed for applications requiring clean, odorless, and chemically stable performance, **WHITE OIL S-30** features an inert structure and excellent compatibility with a wide range of materials and formulations. It is widely used in plastic and polymer processing, rubber and elastomer manufacturing, as well as in adhesives, sealants, and textile applications.

Its excellent oxidation stability and consistent quality ensure reliable performance in both industrial processes and sensitive formulations where high purity standards are essential.

Features and Benefits

- **High Purity -** Ultra-low aromatic and sulfur content ensures safe and clean performance.
- **Excellent Color Stability -** Water-white appearance with resistance to discoloration over time.
- **Odorless & Tasteless -** Suitable for sensitive and regulated applications.
- **Chemical Inertness -** Non-reactive structure provides compatibility with a wide range of materials.
- **Oxidation Stability -** Long service life with minimal degradation under operating conditions.
- **Good Lubricity -** Provides effective lubrication in light-duty and process applications.

Technical Specifications

Test	Method	Typical Properties
Kinematic Viscosity (40°C), [cSt]	ASTM D445	27,0 – 33,0
Density @ 15^0C g/ml	ASTM D4052	0,840 - 0,855
Viscosity Index	ASTM D2270	Min. 105
Flash Point, °C	ASTM D92	Min. 220
Pour Point, °C	ASTM D97	Max. -15
Color, ASTM	ASTM D1500	Max. 0.5
Sulfur Content, mg/kg	ASTM D5453	Max. 10

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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