

Renewable Lubricants, Inc.

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Johnsonite Compound Oil White Mineral Oil



• Product Description

White Mineral Oils are highly refined, odorless, tasteless and have excellent color stability. They are chemically and biological stable and do not support bacterial growth. Their inert nature makes them easy to work with as they lubricate sooth, soften and hold in moisture in formulations.

These oils can be found in a variety of product lines such as antibiotics, baby oils, lotions, creams, shampoos, sunscreens and tissues.

Physical Properties

Properties	Unit	Method		
Density at 20°C	kg/m³	ASTM D 1298	870-890	872
Kin. Viscosity at 40°C	mm²/s	ASTM D 445	63-70	67
Kin. Viscosity at 100°C	mm²/s	ASTM D 445	7-9	8.1
Dyn. Viscosity at 20°C	mPa.s	ASTM D 445		203
Pourpoint	°C	ASTM D 97	Max9	-12
Flashpoint, COC	°C	ASTM D 92	Min. 205	215
Saybolt Colour			+30	+30
Odour & Taste			None	None
Carbonizable Substances		All Pharm.	Pass	Pass
U.V. Absorbance		All Pharm.	Pass	Pass
Polycyclic Aromatic Hydrocarbons (Polynuclear Compounds)		USP/NF/EUP	Pass	Pass
Neutrality		USP/NF/EUP	Pass	Pass
Solid Paraffins		USP/NF/EUP	Pass	Pass

Purity

This oil meets the purity requirements of all International Pharmacopoeias. More over it meets the requirements of the Food Industry in the various countries, such as the Food and Drug Administration (FDA § 172.878), Lebensmittelgesetzt, etc.

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Availability F.O.B.: Hartville, Ohio, USA Drum 97906 Totes 97907