

Specifications for
RUDOL[®] White Mineral Oil

<u>PROPERTIES GUARANTEED</u>	<u>TEST METHOD</u>	<u>LIMITS</u>
Specific Gravity @ 25°C/25°C	ASTM D4052	0.852/0.870
Kin. Viscosity @ 40°C, mm ² /s	ASTM D445	28.0/30.3
Say. Viscosity @100°F, SUS	ASTM D2161	145/155
Acidity	NF (current revision)	PASS
Readily Carbonizable Substances	NF (current revision)	PASS
Solid Paraffin	NF (current revision)	PASS
Limit Of Polycyclic Aromatic Hydrocarbons	NF (current revision)	PASS
Limit Of Sulfur Compounds	NF(current revision)	PASS
Residual Solvents, Reportable Quantity	USP 467	None
Odor	LATM 092	NONE
Color, Saybolt	ASTM D156	30 Min.
Breakdown Time, Minutes	LATM 017	40 Min.
Pour Point, °C	ASTM D97	-9 Max.
Flash Point, COC, °F	ASTM D92	385 Min.
Infrared Absorbance	USP 197F	Pass

RUDOL[®] also meets the requirements of the National Formulary (current revision) for Light Mineral Oil and the requirements of the Food and Drug Administration for White Mineral Oil as set forth in 21 CFR 172.878 and 21 CFR 178.3620(a).

The information contained herein is correct to the best of our knowledge. Your attention is directed to the pertinent Safety Data Sheets for the products mentioned herein. All sales are subject to Sonneborn's standard terms and conditions of sale, copies of which are available upon request and which are part of Sonneborn's invoices and/or order acknowledgments. Except as expressly provided in Sonneborn's standard terms and conditions of sale, no warranty, express or implied, including warranty of merchantability or fitness for particular purpose, is made with respect to the products described herein. Nothing contained herein shall constitute permission or recommendation to practice any invention covered by a patent without a license from the owner of the patent.