

Specifications for
RUDOL® White Mineral Oil

PROPERTIES GUARANTEED	TEST METHOD	LIMITS
SPECIFIC GRAVITY @ 25°C/25°C	ASTM D4052	0.852/0.870
KIN. VISCOSITY @ 40°C, CST	ASTM D445	28.0/30.3
SAY. VISCOSITY @100°F, SUS	ASTM D2161	145/155
NEUTRALITY	NF (current revision)	PASS
READILY CARBONIZABLE SUBSTANCES	NF (current revision)	PASS
SOLID PARAFFIN	NF (current revision)	PASS
LIMIT OF POLYNUCLEAR COMPOUNDS	NF (current revision)	PASS
SULFUR COMPOUNDS	USP XVII	PASS
ODOR	LATM 092	NONE
COLOR, SAYBOLT	ASTM D156	30 Min.
BREAKDOWN TIME, MINUTES	LATM 017	40 Min.
POUR POINT, °F	ASTM D97	20 Max.
FLASH POINT, COC, °F	ASTM D92	385 Min.

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).