

Specifications for  
**HYDROBRITE® 1000 PO White Mineral Oil**

<u>PROPERTIES GUARANTEED</u>	<u>TEST METHOD</u>	<u>LIMITS</u>
SPECIFIC GRAVITY @ 25°C/25°C	ASTM D4052	0.860/0.885
KIN. VISCOSITY @ 40°C, CST	ASTM D445	180/240
NEUTRALITY	USP (current revision)	PASS
READILY CARBONIZABLE SUBSTANCES	USP (current revision)	PASS
SOLID PARAFFIN	USP (current revision)	PASS
LIMIT OF POLYNUCLEAR COMPOUNDS	USP (current revision)	PASS
SULFUR COMPOUNDS	USP XVII	PASS
ODOR	LATM 092	NONE
COLOR, SAYBOLT	ASTM D156	30 Min.
GC DISTILLATION, 5%, °C	ASTM D2887	407 Min.
MOLECULAR WEIGHT	ASTM D2502	480 Min.
KIN. VISCOSITY @ 100°C, CST	ASTM D445	8.5 Min.
CARBON NUMBER @ 5% Dist. Pt.	ASTM D2887	25 Min.

This product is a Mineral Oil USP meeting requirements for USP (current revision) and Food and Drug Administration requirements as per 21 CFR 172.878 and 21 CFR 178.3620(a).

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