

PURETOL™ 9

TEST DESCRIPTION	METHOD	SPECIFICATIONS		TYPICAL
		MIN	MAX	
Product Code				PTL9
Density, kg/L at 20°C	ASTM D4052		Report	0.854
Specific Gravity at 25°C	ASTM D4052	0.845	0.866	0.853
Kinematic Viscosity, cSt at 40 °C	ASTM D445	14.2	17.0	15.8
Kinematic Viscosity, cSt at 100 °C	ASTM D445		Report	3.47
Kinematic Viscosity, cSt at 20 °C	ASTM D445		Report	36.41
Saybolt Universal Viscosity at 100°F	ASTM D2161		Report	86
Odour Test	PCM 532		Neutral-Pass	Neutral-Pass
Appearance, Visual	LORM 004		Clear & Bright	Clear & Bright
Colour, Saybolt	ASTM D156	30		+30
Pour Point, °C (°F)	ASTM D5950		Report	-21(-6)
Flash point, C O C, ° C (° F)	ASTM D92		Report	191 (376)
Infrared Absorption	USP/NF Curr Rev		Pass	Pass
Readily Carbonizable Substances Test	USP/NF Curr Rev		Pass	Pass
Acidity	USP/NF Curr Rev		Pass	Pass
Solid Paraffin	USP/NF Curr Rev		Pass	Pass
Limit of Polycyclic Aromatic Hydrocarbon	USP/NF Curr Rev		Pass	Pass
Limit of Sulfur Compounds	USP/NF Curr Rev		Pass	Pass

Date Issued: 1/18/2011
Date Reviewed: 3/30/2022

PURETOL 9 meets the requirements of the following specifications:

- U.S. Food and Drug Administration (FDA), 21 CFR 172.878 White Mineral Oil and 21 CFR 178.3620(a) Mineral Oil
- National Formulary (NF), (current revision), Light Mineral Oil
- Certified Kosher (Passover)
- Certified Halal
- Certified Vegan
- Expiry Date, from Date of Manufacture is 3 years