

White Mineral Oil Pharma/ Food

Product Data Sheet

		Specification Limits								
Test Description	Test Method	WOP 60	WOP 70	WOP 80	WOP 100	WOP 150	WOP 180	WOP 250	WOP 350	WOP 500
Appearance	Visual	Transparent clear, colorless, odourless liquid free from suspended impurities								
Colour, Say bolt	ASTM D 156	30								
Density @ 25 °C, gm/ml	ASTM D 1298	> 0.810	> 0.820	> 0.822	>0.828	>0.830	>0.835	>0.835	>0.850	>0.860
Kin. Viscosity @ 40	ASTM D 445	7 - 11	11 - 14	14 - 17	19-23	27 - 33	30 – 35	36 – 45	68 – 72	80 – 85
°C, cSt										
Flash Point °C min	ASTM D 92	145	150	160	180	180	190	190	200	220
Pour Point, °C, max	ASTM D 97	-15	-15	-15	-12	-12	-12	-12	-12	-12
Viscocity in SSU	ASTM D 445	60	70	80	100	150	180	250	350	500
Conforms to USFDA 21	US FDA / USP	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
CFR 172.878 &										
178.3620(a)										

White Mineral Oil Pharma/ Food Grade is a high purity USP grade white mineral oil formulated from highly refined hydro treated low pour point base oils meeting the extreme purity requirements of the United States Pharmacopoeia which ensures the absence of any significant sulfur, nitrogen, oxygen and halogen derivatives or unsaturated substances and aromatics.

Application: Used in infinite number of applications which includes medical formulations, ointments, laxatives, repository vaccines, hair oils, hair creams, cosmetics, facial creams and lotions, gelatine capsules, protective coatings for fruits and vegetables, veterinary preparations, egg preservatives e

Packing: HDPE Drums, Mild Steel Drums, Flexi Bag & IBC Container

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Product Image:



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