



PRODUCT DATA SHEET

VIXOL PHARMACEUTICAL WHITE OIL (WOP)

Vixol WOP Oils are severely refined hydro-cracked / hydro-treated oils with highest degree of purity and are stabilized with suitable additives for oxidation/UV stability. These oils are suitable for Pharmaceutical, Cosmetics and Food Industries, for Direct & Indirect Food Contact.

Vixol WOP Oils are fully conforming to the requirements of US FDA 21 CFR 172. 878 for use in or on Food for Human Consumption and USFDA 21 CFR 178.3620 (a) for use as a component of Non-Food Articles intended for use in contact with food for Human Consumption.

Vixol WOP Oils surpass the current requirements of NF, Indian Pharmacopoeia (IP), U.S. Pharmacopoeia (USP), British Pharmacopoeia (BP), and European Pharmacopoeia (EP).

Test Description	Test Methods	Specification Limits								
		VIXOL WOP 60	VIXOL WOP 70	VIXOL WOP 80	VIXOL WOP 100	VIXOL WOP 150	VIXOL WOP 180	VIXOL WOP 250	VIXOL WOP 350	VIXOL WOP 500
Appearance	Visual ASTM	Transparent clear,colorless,odorless liquid freefrom suspended impurities								
Color, Say bolt	D156	+30								
Density @ 250 C gm/ml	ASTM D1298	>0.810	>0.820	>0.822	>0.820	>0.820	>0.835	>0.835	>0.850	>0.860
Kin. Viscosity @ 400 C, cSt	ASTM D445	7-11	11-14	14-17	18-23	27-33	30-35	36-45	64-72	80-85
Viscosity in SSU	ASTM D445	60	70	80	100	150	180	250	350	500
Flash Point 0C min	ASTM D92	150	170	180	190	210	210	220	210	240
Pour Point 0C, max	ASTM D 97	-15	-15	-15	-12	-12	-12	-12	-12	-12
Carbonisable Substance	USP	Passes								
Acidity / Alkalinity	USP/BP/IP	Passes								
Sulphur Compounds	USP/BP/IP	Passes								
Solid Paraffin's	USP/BP/IP	Passes								
Poly nuclear compounds	FDA 21 CFR 172.878	Passes								
Conforms to US FDA 21 CFR 172.878 & 178.3620(a)	US FDA/USP	Passes								
Conforms to USP/NF	USP/NF	Passes								
Conforms to IP/BP	IP/BP	Passes								

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