

VELVEX- Light White Oil / White Mineral Oils (Technical)

- Description** : VELVEX White Oils are severely refined hydro-cracked/ hydro -treated technical grade White Mineral Oils of the highest quality and highly stable
- Quality/Approvals** : VELVEX White oils fully conform to and exceed the requirements of USFDA 21 CFR 178.3620(b) for use as a component of non-food articles intended for use in contact with food for human consumption.
- Packaging Option** : VELVEX White Oil offered in HDPE & MS drums also in bulk in flexi bags or ISO tanks
- Specific Requirements** : Custom viscosity ranges, density, additives etc shall be made on specific request.

Test Description	Test method	VELVEX T 60	VELVEX T 70	VELVEX T 80	VELVEX T 100	VELVEX T 150
1 Appearance	Visual	Transparent Clear, colourless Odorless, free From suspended impurities				
2 Colour,Saybolt	ASTM D 156	+20	+20	+20	+20	+20
3 Density @25°C, gm/ml	ASTM D 1298	0.810 -0.820	0.814 -0.828	0.815-0.830	0.825-0.840	0.828-0.850
4 Kin.Viscosity @40° C, cSt	ASTM D 445	7 -11	11-14	14-17	19-23	27-33
5 Flash Point °C, Min.	ASTM D 92	145	150	160	180	180
6 Pour Point, °C, max.	ASTM D 97	-15	-15	-15	-12	-12
7 Copper corrosion	ASTM D 130	<1	<1	<1	<1	<1
8 Sulphur Content, %	ASTM D 129	<0.05	<0.05	<0.05	<0.05	<0.05
9 TAN , mg KOH/gm	ASTM D 974	0.05	0.05	0.05	0.05	0.05
10 Poly nuclear Compounds	US FDA21 CFR- 178.3620	Passes	Passes	Passes	Passes	Passes
11 Conforms to USFDA21 CFR 178.3620(b)		✓	✓	✓	✓	✓

The Above data is indicative of recent average values only. Minor variations which do not affect product performance quality, may be expected in manufacture.

For Health & safety instructions : Refer MSDS

For Reach registration details : All products are REACH registered, Pls refer MSDS for more info.