

## SPECIFICATION

PEG	200	300	400	600	1500	4000	6000	10000
Appearance @ 25°C	Clear Liquid	Clear Liquid	Clear Liquid	Clear Liquid	Waxy Flakes	Waxy Flakes	Waxy Flakes	Waxy Flakes
Molecular Weight	190-210	285-315	380-420	570-630	1425-1575	3800-4200	5500-6500	9000-11000
Moisture %	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%
pH (5% aqueous Solution)	6-8	6-8	6-8	6-8	6-8	6-8	6-8	6-8
Hydroxyl Value	550-570	350-390	265-295	180-197	70-80	26-30	16-21	Oct-13
Viscosity @ 98.90°C, Cst	4.0-4.2	5.4-6.4	7-8	10-11	26-32	110-158	230-300	450-580
Dioxane		<10	<10	<10	<10	<10	<10	<10
Pour point OC	-50	-15	6	25	42-48	54-59	55-61	58-62
Surface Tension mN/m@ 20°C	44.6	44.6	44.6	44.6	53.1	54.4	55.3	-