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## POLYETHYLENE WAXES (TYPICAL VALUES)

Product	Softening Point ASTM D6090-99 (°C)	Penetration @ 25°C ASTM D1321-02a, dmm	Viscosity @ 150°C ASTM D1986-91, cP	Color Klett QST-078	Flash Point °C CC ASTM D93-02a
CHU561	107-118	1 - 3	20 - 60	20 - 70	>210
CHU610	113-121	1 - 3	55 - 110	20 - 70	>210
CWP130X	90-107	4 - 12	3 - 8	20 - 90	>150
CWP400	110-118	1 - 2	7 - 12	15 - 60	>210
CWP400E	110-118	1 - 3	20 - 50	20 - 60	>210
CWP500	107-116	1 - 4	7 - 12	15 - 60	>210
CWP500E	107-116	1 - 4	20 - 50	20 - 60	>210
CWP2030	88-99	25 Max	3 - 8	20 - 90	>150
TRECOR HMA-1	110 - 118	1	≤ 55	≤ 30	> 210

## OXIDIZED POLYETHYLENE WAXES (TYPICAL VALUES)

Product	Drop Melt Point ASTM D3954-94 °C	Penetration @ 25°C ASTM D1321-02a, dmm	Viscosity @ 116°C ASTM D1986-91, cP	Color Gardner	Acid, ASTM D1386-98, mg KOH/g sample
OX-7	102-114	1 - 4	10 - 20	1 - 3	5-9
OX-18	95-110	2 - 8	7 - 15	1 - 5	6-19

## ALPHA OLEFIN WAX (TYPICAL VALUE)

(Recommended for use as a paraffin modifier in plastic lubricants, candles and various applications)

Product	Drop Melt Point ASTM D3954-94 (°C)	Viscosity @ 150°C ASTM D1986-91, cP	Color Klett
CHU30P	65-77	2 - 5	40 - 150

Note: Many of our products meet the requirements for Indirect Food Contact under FDA Regulations 21 CFR Parts: 175.105, 175.125, 175.300, 175.320, 176.170, 176.180, 177.1210 and 177.2600.