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## POLYETHYLENE WAXES (TYPICAL VALUES)

Product	Softening Point ASTM D6090-99 °F / °C	Penetration @ 25°C (77°F) ASTM D1321-02a, dmm	Viscosity @ 150°C (300°F) ASTM D1986-91, cP	Color Klett QST-078	Flash Point °F CC ASTM D93-02a
CHU561	225-245 / 107-118	1 - 3	20 - 60	20 - 70	>380
CHU610	235-250 / 113-121	1 - 3	55 - 110	20 - 70	>380
CWP130X	195-225 / 90-107	4 - 12	3 - 8	20 - 90	>300
CWP400	230-245 / 110-118	1 - 2	7 - 12	15 - 60	>380
CWP400E	230-245 / 110-118	1 - 3	20 - 50	20 - 60	>400
CWP500	225-240 / 107-116	1 - 4	7 - 12	15 - 60	>380
CWP500E	225-240 / 107-116	1 - 4	20 - 50	20 - 60	>400
CWP2030	190-210 / 88-99	25 Max	3 - 8	20 - 90	>300

## OXIDIZED POLYETHYLENE WAXES (TYPICAL VALUES)

Product	Drop Melt Point ASTM D3954-94 °F / °C	Penetration @ 25°C (77°F) ASTM D1321-02a, dmm	Viscosity @ 116°C (240°F) ASTM D1986-91, cP	Color Gardner	Acid, ASTM D1386-98, mg KOH/g sample
OX-7	216-238 / 102-114	1 - 4	10 - 20	1 - 3	5-9
OX-18	203 - 230 / 95-110	2 - 8	7 - 15	1 - 5	16-19

## 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 °F / °C	Viscosity @ 150°C (300°F) ASTM D1986-91, cP	Color Klett
CHU30P	150-170 / 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.

Trecora Chemical, Inc. Proprietary Information