

ADVANTAGE PARAFFINIC PROCESS OILS GROUP I

OVERVIEW

Advantage Paraffinic Process Oils, depending on the viscosity, are solvent refined or severely hydrofinished oils (low viscosity oils are severely hydrofinished). These premium products are high viscosity index oils featuring exceptional oxidation stability, low volatility, and thermal stability.

TYPICAL PROPERTIES

PRODUCT CODE	114	126	117	120	130	150	195	196	140
PRODUCT NAME	70P	100P	150P	200P	300P	500P	750P	1100P	Bright Stock
Appearance	Clear & Bright	Clear & Bright	Clear & Bright	Clear & Bright	Clear & Bright	Clear & Bright	Clear & Bright	Clear & Bright	Clear & Bright
Gravity, API	34.1	32.8	31.9	31.5	30.5	28	27.0	26.0	24.7
Pour Point, °F	0	0	5	5	+10	+15	+20	+20	+25
Flash Point, COC, °F	360	375	420	425	455	511	525	540	561
Viscosity, cSt @ 40°C	11.1	20.1	30	40.7	57.9	100	135	220	482
Viscosity, cSt @ 100°C	2.77	4.0	5.11	6.20	7.71	11.0	13.0	19.2	31.5
Viscosity Index	87	92	97	97	96	95	95	95	95
Color	L0.5	L0.5	L0.5	L1.0	L1.0	2.5	3.0	3.0	3.5