

IP Clean : Typical Properties

As compared with IP Solvent,
the characteristics of *IP Clean* are **low aroma content**
and **low bromine index**

ITEMS	Test Method	UNIT	<i>IP Clean</i> LX	<i>IP Solvent</i> 1620	<i>IP Clean</i> HX	<i>IP Solvent</i> 2028	
Appearance	Visual	—	Clear&Bright	Clear&Bright	Clear&Bright	Clear&Bright	
Color(APHA)	ASTM D 1209	—	< 5	< 5	< 5	< 5	
Density(15°C)	ASTM D 4052	g/cm ³	0.756	0.761	0.791	0.789	
Flash Point(PM)	ASTM D 93	°C	48	49	84	86	
Distillation Temp.	ASTM D 86	°C	IBP	172	166	211	213
			50%	178	180	244	233
			EP	190	202	256	262
Kinematic Viscosity (37.8°C)	ASTM D 446	mm ² /s	1.37	1.28	2.65	2.64	
Aroma Cont.	UOP 495-75	mass ppm	< 10	< 50	< 10	< 50	
Bromine Index	ASTM D 2710	mg/100g	< 10	< 500	< 10	< 500	
Sulfur Cont.	ASTM D 3120	mass ppm	< 1	< 1	< 1	< 1	
Chlorine Cont.	ASML D 5808	mass ppm	< 1	< 1	< 1	< 1	
Water Cont.	ASTM D 6304	mass ppm	< 10	40	< 10	40	
Aniline Point	ASTM D 611	°C	86	81	89	89	