INKAP N380

INK OIL N380 is manufactured from highly refined and severely hydro treated Naphthenic base oils. They have excellent solvency and drying properties.

No	Characteristics		Unit	Test Method	Typical Data
1	Appearance			Visual	Clear Liquid
2	Color			ASTM D-1500	4.0
3	Density at 30℃		gm/ml	ASTM D-1298	0.913
4	Kinematic Viscosity	40°C	cSt	ASTM D-445	390
	at	100°C			20.5
5	Flash Point, COC		$^{\circ}\!\mathbb{C}$	ASTM D-92	260
6	Pour Point		$^{\circ}\!\mathbb{C}$	ASTM D-97	-12
7	Aniline Point		$^{\circ}\!\mathbb{C}$	ASTM D-611	99
8	Viscosity Gravity Constant			ASTM D-2501	0.846
9	Ca/Cp/Cn		%	IR Method	12/52/36
10	DMSO Extract (PCA Content)		%	IP 346	<3.0
11	Refractive Index at 20℃			ASTM D-1747	1.5006
12	Neutralization Number		mg KOH/g	ASTM D-974	<0.1

APPLICATIONS:

INK OIL N380 finds its major use in offset type coldest inks for dissolving the resins and as viscosity reducer to suite end application.

Disclaimer: It makes no warrantees, representation or conditions of any kind expressed or implied for use with respect to these products. Final determination of suitability of the products for the application contemplated by the user is solely their responsibility.