



SEVOLT INK OIL N 10

SEVOLT INK OIL N 10 is manufactured from highly refined and severely hydro treated naphthenic base oils. They have excellent solvency and drying properties.

Sr. No	Characteristics	Unit	Test Method	Specification	
				Min	Max
1	Appearance	-	Visual	Clear Liquid	
2	Color, ASTM	-	ASTM D 1500	-	0.5
3	Density at 29.5°C	gm/ ml	ASTM D 1298	0.860	0.900
4	Kinematic Viscosity at 40°C	cSt	ASTM D 445 / D 7042	9.00	11.00
5	Kinematic Viscosity at 100°C	cSt	ASTM D 445 / D 7042	2.00	3.00
6	Flash Point, (COC)	° C	ASTM D 92	140	-
7	Pour Point	° C	ASTM D 97	-	-30
8	Aniline Point	° C	ASTM D 611	70	85
9	Distillation				
	Initial Boiling Point (IBP)	° C	ASTM D 86	280	-
	Final Boiling Point (FBP)	° C		-	420
10	DMSO Extract (PCA Content)	%	IP 346	-	3.0
11	Hydrocarbon Type Analysis		ASTM D 2140		
	Aromatic, Ca	%		10 (Typical)	
	Paraffinic, Cp	%		50 (Typical)	
	Naphthenic, Cn	%		40 (Typical)	

APPLICATION:

SEVOLT INK OIL N 10 finds its major use in offset type inks for dissolving the resins and as Viscosity reducer to suite end application.

Health & Safety: See corresponding product MSDS

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