

INKER MVI 750

Naphthenic Ink Oil

This severely hydrotreated naphthenic printing ink oil has a low odor level, and good solvency and volatility.

TEST DESCRIPTION		TEST METHOD	SPECIFICATIONS		MARKETING VALUES
			Min	Max	
Physical Properties					
1	Viscosity, SUS at 100°F(37.8°C)	ASTM D 445	730	800	769
2	Viscosity, SUS at 210°F(98.9°C)	ASTM D 445			65.4
3	Viscosity, cSt at 40°C(104°F)	ASTM D 341			144.0
4	Viscosity, cSt at 100°C(212°F)	ASTM D 341			11.3
5	API Gravity, 60°F(15.6°C)	ASTM D 1250			23.1
6	Specific Gravity, 60°F(15.6°C)	ASTM D 4052			0.9152
7	Viscosity- Gravity Constant	ASTM D 2501			0.8510
8	Density, lbs/gal at 60°F	ASTM D 1250			7.622
9	Molecular Weight	ASTM D 2502			435
10	Flash Point, COC, °F(°C)	ASTM D 92	385(196)		430(221)
11	Color, ASTM	ASTM D 6045		2.5	1.5
12	Pour Point, °F(°C)	ASTM D 5949		12(-11)	-15(-29)
13	Water Content	ERTM-1	PASS		PASS
Chemical Properties					
1	Aniline Point, °F(°C)	ASTM D 611	193(89)	209(98)	201(93.9)

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