

Synnaph AB 3

Product Type: Heavy Alkyl Benzene

Performance

- * Very low pour point
- * Narrow boiling ranges
- * Lower evaporation rate
- * Excellent high temperature stability
- * Excellent solubility with additive
- * Excellent stabilities of hydrolysis

Characteristics:

Item	Unit	Typical	Test Method
Appearance	-	Clear & Bright	-
Kinematic Viscosity	mm ² /s		ASTM D445
100°C		3.19	
40°C		15.69	
Viscosity Index	-	40	ASTM D2270
Density @15°C	g/cm ³	0.8762	ASTM D1298
ASTM Color		0.2	ASTM D1500
Water Content	ppm	<100	ASTM 6304
Pour Point	°C	-60	ASTM D97
Flash Point (COC)	°C	184	ASTM D92
Acid Value	mgKOH/g	0.01	ASTM D974
Odor	-	No Odor	ASTM D1296
Distillation	°C		ASTM D86
IBP		338	
5%		343	
10%		345	
50%		355	
90%		372	

Application

- * Heat Conducting Oils
- * Low Temperature Hydraulic Fluids
- * Low Temperature Grease
- * Refrigeration Oils
- * Additives
- * Plasticizer
- * Electrical insulating oil

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Revision Date April, 2010

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