PROD. CODE 4586

A high viscosity aromatic extract used in the rubber industry and as an extender in asphalt modification.

## **FEATURES & BENEFITS**

- High aromatic content
- Improved compatibility with Natural Rubber (NR), Styrene-Butadiene Rubber (SBR), and Polybutadiene Rubber (PBR)
- Cost effective solution

## **APPLICATIONS**

Rubber process oils for custom mixing and general rubber goods; Asphalt modifier and rejuvenator; Polymer Modified Asphalt (PMA) paving and roofing; Plasticizer for adhesives and coatings

METHOD	DESCRIPTION	TYPICAL
	LBS/GAL	8.35
D4052	API GRAVITY	9.8
D4052	SPECIFIC GRAVITY	1.001
D2501	VISCOSITY GRAVITY CONSTANT	0.970
D445	VISCOSITY @ 40°C, cSt	53,000
D445	VISCOSITY @ 100°C, cSt	230
D2161	VISCOSITY @ 100°F, SUS	334,914
D2161	VISCOSITY @ 210°F, SUS	1,144
D2270	VISCOSITY INDEX	-16
D5949	POUR POINT, °C (°F)	42 (108)
D92	FLASH POINT, COC, °C (°F)	299 (570)
D1500	COLOR	D8.0
D2007	SATURATES, wt %	18.1
D2007	AROMATICS, wt %	61.3
D1218	REFRACTIVE INDEX @ 20°C	1.57626
D611	ANILINE POINT, °C	N/A
D4294	SULFUR, ppm	3,848
D4530	CARBON RESIDUE, MICRO METHOD wt %	10.7

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