



EBONITE H-150

BLACK OILS

Ebonite Oils are asphaltic lubricant or compound for in the tyre industry and rubber compounding. The Ebonite series can also be used greases, open gears, chains and inks applications.

TEST DESCRIPTION	TEST METHOD	SPECIFICATIONS		TYPICAL
		Min	Max	
Physical Properties				
Viscosity, cSt @ 40° C	D-445	-	-	
Viscosity, cSt @ 100° C	D-445	30.4	33.6	31.35
Viscosity, SUS @ 100° F	D-2161	-	-	
Viscosity, SUS @ 210° F	D-2161	150	165	154.5
Viscosity Index	D-2270	-	-	39
Gravity, API, 60° F	D-4052	15.8	19.3	17.5
Specific Gravity, 60/60° F	D-1250	-	-	0.9497
Pounds per Gallon @ 60° F	D-1250	-	-	7.908
Flash, COC, °C (°F)	D-92	232 (450)	-	243(470)
Pour Point, °C (°F)	D-97	-	-9 (+15)	-12(+10)
Color	D-1500	-	-	BLACK
Clay-Gel Analysis	D-2007	-	-	
Asphaltenes		-	-	0.78
Polars		-	-	15.49
Aromatics		-	-	41.05
Saturates		-	-	42.68
Sulfur, % wt.	D-4294	-	-	0.788
Volatility, 22 hrs @ 225°F	D-972	-	-	<0.1

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice.

Health And Safety Information See separate Safety Data Sheets available on request.

Cross™ and Ebonite™ are trademarks of Cross Oil Refining & Marketing, Inc.. All other marks are property of their respective owners.

Cross Oil Refining & Marketing, Inc.

Smackover, AR 71762 | USA | Phone 800 864-6275 | www.crossoil.com

Product Data Sheet Revision 03/2013