

## Product Information



# Ebonite H-180

### DESCRIPTION

*Cross 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 NAME	TEST METHOD	SPECIFICATIONS		
		Minimum	Maximum	Typical
Viscosity, cSt @ 40° C	D-445			
Viscosity, cSt @ 100° C	D-445	36	40.9	40.83
Viscosity, SUS @ 100° F	D-2161			
Viscosity, SUS @ 210° F	D-2161	180	200	199.8
Viscosity Index	D-2270			49
Gravity, API, 60° F	D-4052	15.5	18.9	17.2
Specific Gravity, 60/60° F	D-1250			0.9516
Pounds per Gallon @ 60° F	D-1250			7.924
Flash, COC, °C (°F)	D-92	254(490)		260(500)
Pour Point, °C (°F)	D-97		-1(+30)	-7(+20)
Color	D-1500			BLACK
Clay-Gel Analysis	D-2007			
Asphaltenes				1.14
Polars				19.00
Aromatics				37.56
Saturates				42.30
Sulfur, % wt.	D-4294			0.825
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 Material Safety Data Sheets available on request.

**CROSS OIL REFINING & MARKETING, INC.**

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