# **Carbon Black Oil**



Different fractions of oils produced during coal tar distillation, ranging between 180 C – 350 C. Carbon black oil is a blend of heavier fraction of oil and soft pitch. The carbon black oil is the basic raw material for the manufacture of carbon black, which is then used in the rubber and tyre industries.

### **APPLICATIONS**

Used as feedstock in carbon black manufacturing

#### PERFORMANCE

- Higher BMCI leading to higher yields
- Low Sulphur content reducing SOx emissions

### **TYPICAL QUALITY PROPERTIES**

Property	Unit	Specification	
Specific Gravity at 15.56 °C°	-	Min 1.10	
BMCI (Gross)	-	Min 160	
Toluene Insoluble Matter	%	6 Max	
Viscosity at 98.9°C	SUS	50 Min	
N-Pentene Insoluble	%ww	2 Max	
Sulphur Content	%	0.70 Max	
Flash Point (PMCC)	°C	98 Min	
Ash Content	%	0.05 Max	
Sodium Content	PPM	5 Max	
Moisture Content	%	0.5 Max	

## PACKAGING

Packing Type	Quantity
ISO Container, Drum,	Drum or
or Vessel	Tanker size



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# **TECHNICAL AND SALES CONTACT**

#### **HEAD OFFICE**

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