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## Castor Oil – PPG Product Data Sheet

### **GENERAL INFORMATION**

Pale pressed grade castor oil is a form of castor oil that is characteristically clear and free from suspended matter. Light in colour and low in acidity, it is obtained from the first pressing of the castor bean.

### **SPECIFIC PROPERTIES**

Appearance		Pale Yellow Clear liquid
Color, 5.25" Cell	LOVIBOND	10.0 Y, 1.0 R max
Acid Number	mgKOH/g	1.5 max
Moisture	%	0.25 max
Iodine Value	gI <sub>2</sub> /100 g	82-90
Saponification Value	mg KOH/g	177-185
Hydroxyl Value	Mg KOH/g	158-165
Sp.Gr. @ 30 Deg C	---	0.954-0.960
R.I @ 40 Deg C	---	1.47-1.4740
Viscosity @ 25 Deg C	Stokes	6.3-8.9
Unsaponifiable matter	---	1 max

### **ADVANTAGES AND APPLICATIONS**

- ❖ Produces high quality hard-wearing vehicles
- ❖ Paint Industries
- ❖ Heavy duty automotive Greases.
- ❖ Fuel Additives.

### **PACKAGING**

Iso Tank, 200 kg Barrel, 1000 kg IBC Tank

### **SHELF LIFE**

2 Years From Mfg.