

# **AGA OVERSEAS PVT. LTD.**

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## **ABOUT US**



AGA OVERSEAS PVT. LTD. AGA OVERSEAS PVT. LTD.

is an ISO 9001:2015 certi□ed company engaged in Importing & Exporting Castor Oil.

We provide superior quality products which are widely accepted by our clients at a reasonable price.

WE ARE MANUFACTURER, SUPPLIER, TRADER, IMPORTER & EXPORTER

#### **PRODUCT**



#### Commercial Grade Castor oil (Industrial)

Commercial castor oil is obtained from a mixture of the first pressing and the second phase of production, solvent extraction. It is used for many industrial applications. It is also known as the industrial grade castor oil. It is the basic material for manufacturing various grades of castor oil and castor derivatives. Castor oil contains 85-90% Ricinoleic Acid. Commercial grade castor oil is one of the standard & most common grades of castor oil which is used in many industrial applications.

## **SPECIFICATION**



DESCRIPTION	SPECIFIC RANGE
Refractive Index at 20°C	1.477 — 1.481
Moisture & Volatile Matter	0.50 Percent Max
Insoluble Impurities	0.02 percent Max
Free Fatty Acid	2 Percent Max
Acid Value	4.00 Max
lodine Value (By Wiss, gl 2 / 100g)	82-90 Percent
Acetyl Value	140 Min
Saponification Value (mgKoH/gm)	177 – 187
Unsaponification Matter	1.00% Max
Hydroxyl Value	160 - 168
Relative Density 15/15.5 DC	0.958 - 0.969
Viscosity Gardner- Holdt	U-V
Color on Lovibond	20 Yellow, 3.5 Red Max
1' Cell (Y+5R)	30.0 Units Mix
Appearance	Pale Dark Yellow, Clear Liquid.
Odor	Slight, Characteristic
Ricinoleic Acid Content	85 Percent Min

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## **APPLICATIONS**



- Commercial grade castor oil is extensively used in the manufacture of textile chemicals
- ·It is used as a wetting agent for inks, coatings and adhesives
- ·It is used as an ingredient in pharmaceutical and cosmetic applications
- •Commercial grade castor oil is used as a starting raw material for other grades of castor oil & it's derivatives.
- ·It is used in lubricants manufacturings
- ·It is used in Leather industry.
- It is used in Illumination
- ·It is used in Disinfectants
- ·It is used in Pharmaceuticals
- ·It is used in Cosmetics
- ·It is used in Chemical Industry

## **PACKAGING**



- Standard Packing
  Unit 20 FT Container
- 2) Packing Flexi Bag22MT per 20FT Full Container Load,
- 3) Packing ISO Tank 22MT per 20FT ISO Full Container Load,
- 4) Packing Steel Drum 16MT per 20FT FCL (200Kg Drum),
- 5) Packing HDPE Drum 16MT per 20FT FCL (200Kg Drum),
- 6) Packing IBC Tank 1000 Kgs.IBC X 20 = 20MT per 20FT FCL

#### CONTACT US



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