



KISAN AGRO PRODUCT INDUSTRIES

MANUFACTURER & EXPORTER OF ALL GRADES OF CASTOR OIL,
& CASTORSEED EXTRACTION MEAL (D.O.C.)



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Technical Data Sheet

Refined Castor Oil (FSG)

I Production Discription

Castor oil is a kind of vegetable oil obtained from the castor bean, which is a colorless to very pale yellow liquid with mild or no odor or taste, contains approximate 90% Ricinoleic acid, 4% Oleic acid, 3% Linoleic acid, etc.

II Specification

Item	Unit	Specification
Appearance	---	Pale yellow, viscos clear liquid
Moisture and volatile	%	0.25 Max
Free fatty acid	%	1.0 Max
Colour in 5.25" Lvibond	---	20 Yellow, 2.0 Red Max
Saponification value	MgKOH/gm	177-185
Iodine value	G12-100mg	82-90
Hdroxyl value	MgKOH/gm	158-163
Relative density 30	Gm/ml	0.954-0.960
Unsaponifiable matter	%	0.70 Max
Acid value	MgKOH/gm	2.0 Max

III Application and package

Application:

As a very important vegetable oi, castor oil is widely used in polyurethane, cosmetics, pharmaceuticals, adhesive, paint & ink, lubricants industry, etc.

Package:

80 New M.S. Drums of 225 Kgs nett wt. each in 20" FCLs.

For Kisan Agro Product Industries,

Partner

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