



# Castor Oil & Derivatives

## 蓖麻油及衍生物

## TECHNICAL DATA SHEET

### 技术指标参数

PRODUCT PROPERTIES - 产品性能	Pale Pressed Grade SL-CO-PP	First Special Grade SL-CO-FSG	Commercial Grade SL-CO-COM	Dehydrated Castor Oil SL-DCO
Appearance - 外观	PaleYellow, Viscous Clear Liquid. Brilliantly Clear	PaleYellow, Viscous Clear Liquid.	Yellowish Viscous Liquid	Yellow, Clear Liquid
Specific Gravity - 比重	0.954-0.969 (@30°C)	0.954-0.960 (@30°C)	0.954-0.960 (@30°C)	0.954-0.925 (@30°C)
Moisture, Impurities & Volatile - 水份, 杂质及易挥发物	0.25 Max	0.25 Max	0.50 Max	
Acid Value - 酸值	1 Max	2 Max	4 Max	6 Max
Hydroxyl Value - 羟值	160-163 Min	158-165	158-163 Min	25 Max
Iodine Value - 碘值	82- 90 Min	82- 90 Min	82- 90 Min	125 Min(wijs)
Saponification Value - 皂化值	176-187	176-187	177-185	186-195
Unsaponifiable Matter - 不皂化物	1% Max	1% Max	1% Max	1% Max
F.F.A. as Oleic Acid - 游离脂肪酸	0.4% Max	1% Max	2% Max	
Refractive Index - 折光指数 20° C	1.477-1.481 (@20°C)	1.477-1.481 (@20°C)	1.477-1.481 (@20°C)	1.470-1.474 (@20°C)
Colour in Lovibond Cell Centimeter - 罗维朋比色	1-R Max 10-Y Max 5 1/4" Cell (Apprx)	2-R Max 20-Y Max 5 1/4" Cell (Apprx)	30 Units Max 1" cell Y + 5R basis	
Colour (Gardner) - 加纳色				8 Max
Viscosity - 粘度				60 at 30 °C B4 Ford Cup

Packing / 包装: 200 kg New MS Drums/ Disposable Flexi Bags/ ISO Tanks

Origin & Shipment / 原产地&装运地: India -印度

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