



(Manufacturer & Global Exporter of Castor Oil & Derivatives)
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**TECHNICAL DATA SHEET – HYDROGENATED CASTOR OIL
 (CASTOR OIL DERIVATIVE)**



PRODUCT NAME : HYDROGENATED CASTOR OIL
PRODUCT CODE : HCO -Standard Grade
CHEMICAL IDENTIFICATION : CAS NO. 8001-78-3
APPEARANCE : White waxy Flakes

CHEMICAL PROPERTIES	UNIT	SPECIFIC RANGE	ANALYTICAL METHOD
Appearance	Visual	White Flakes	Visual
Acid Value	mg KOH/g	Max. 3	AOCS
Iodine Value	g/100g	Max. 3	AOCS
Hydroxyl Value		Min.155	AOCS
Saponification Value	mg KOH/g	177 – 185	AOCS
Colour in Gardner Scale		Max. 3	AOCS
Slip Melting Point	'C	84 – 88	AOCS
Clarity on melting	---	Clear, free from suspended matter	

Version Date : 01.01.2007

Applications include: Lubricants, Paints, Waxes, Lite Grease, Additives, Fine & Speciality Chemicals

Packing : 25 Kg Laminated Paper Bags -16.5 MT – 17 MT Palletised/20' ctr
 : 25 Kg PP bags 17.5 MT Unpalletise/20' ctr
 : 500 /600/1200 Kg Nett big bags : 12 MT /20' : 24 MT /40' ctr –Palletise/Un-Palletise
 : 1000 Kg Super Sacks .. : 12 MT/20' : 22 MT Per 40' ctr –Palletise/Un-Palletise