

Ricinash Oil Mill Limited

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 CIN No. U15140MH1997PLC105499



Product Data Sheet - rev.01/04/19

RiWay-Ix

Oleochemical

HSN: 3823

Description

RiWay-Ix is a fatty acid ester made from 100% renewable raw materials derived from plant origin. It has versatile properties that allows it to act as: a lubricant, etc.

Characteristic Values*

Properties	Units	AOCS Test Method	RiWay-Ix IWX
Physical:			
Appearance	@ 25°C	Visual	White Flakes/Beads
Color (molten)	Gardner Scale	Visual	2 max.
Moisture	%	Ca 2c-25	0.5 max.
Melting Point	°C	Cc 1-25	55 +/- 5
Chemical:			
Acid Value	mg KOH/g	Cd 3d-63	205 – 215
Saponification Value	mg KOH/g	Cd 3-25	205 – 215
Iodine Value	cg I/g	Tg 1a-64	0.5 max.

*Slight variations in the characteristic values stated are possible due to production made out of natural raw materials.

Packing: In Bags (net wt. 25 kgs)

Shelf Life / Storage: The shelf life for this material is 12 months from manufacturing date when stored in a cool place (< 40°C), in tightly closed packaging, protected from dust, heat, & moisture.

Applications

Industry: Plastics	Key Role	Benefits	Dosage %
PVC	External Lubricant	Mold Release	0.3 – 1.0

Authorization: (sign not necessary if emailed doc.)

Prepared by:	Approved by:	Released by:
EX - TECH	EX – MFNG	EX - MKTG

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