

RiWay-Ix

Oleochemical

HSN: 38231190

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 SA
Physical:			
Appearance	@ 25°C	Visual	White Flakes/Beads
Clarity <small>molten form</small>	Gardner Tube	Visual	Clear
Color <small>molten form</small>	Gardner Scale	Visual	2 max.
Moisture	%	Ca 2c-25	0.5 max.
Melting Point	°C	Cc 1-25	58 +/- 2
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: Shelf life is 12 months from manufacturing date when stored in a cool place (< 35°C), in tightly closed packaging, protected from dust, heat, & moisture.

Applications

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

Authorization: (sign not necessary if emailed doc.)

Approved by:	Approved by:	Approved by:
TECH: EX	MFGN: EX	MKTG: EX

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