

Ricinash Oil Mill Limited

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 CIN No. U15140MH1997PLC105499



Product Data Sheet - rev.01/04/19

RiWay-Sx

Oleochemical Derivative

HSN: 2915

Description

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

Characteristic Values*

Properties	Units	AOCS Test Method	RiWay-Sx swx
Physical:			
Appearance	@ 25°C	Visual	Ivory Flakes/Beads
Clarity <small>molten form</small>	Gardner Tube	Visual	Clear
Color <small>molten form</small>	Gardner Tube	Visual	5 Max
Moisture	%	Ca 2c-25	1 Max
Melting Point	@ 25°C	Cc-1-25	54 +/- 3
Chemical:			
Acid Value	mg KOH/g	Cd 3d-63	6 Max
Saponification. Value	mg KOH/g	Cd 3-25	120 – 140
Iodine Value	cg I ₂ /g	Tg 1-64	3 Max

*Slight variations in the characteristic values stated are possible due to production made out of natural raw materials but it shall have no influence on its application functionalities.

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	Function	Benefits	Dosage %
PVC	External Lubricant	Mold Release	0.3 – 1.0
PP, PE	Anti-Static Agent	Reduces Static Charge, Minimizes Dust Pick-up	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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