

Ricinash Oil Mill Limited

202/203 Magnum Opus, Shantinagar Industrial Estate,
 Vakola, Santacruz (E), Mumbai – 400055, INDIA
 Tel: +91 22 66963707 | Email: info@ricinash.com
 CIN No. U15140MH1997PLC105499



Product Data Sheet - rev.01/04/19

RiWay-Yx

Oleochemical Derivative

HSN:2915

Description

RiWay-Yx is a fatty acid 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-Yx YWX
Physical:			
Appearance	@ 25°C	Visual	Ivory Flakes/Beads
Color (molten)	Gardner Scale	Visual	4 max.
Moisture	%	Ca 2c-25	0.5 max.
Melting Point	°C	Cc 1-25	75 +/- 3
Chemical:			
Acid Value	mg KOH/g	Cd 3d-63	178 – 188
Saponification Value	mg KOH/g	Cd 3-25	182 – 188
Iodine Value	cg I ₂ /g	Tg 1-64	4 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 Agent	0.3 – 1.0

Authorization: (sign not necessary if emailed doc.)

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

The information and statements herein are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility. Users should undertake enough verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE. Nothing herein is to be taken as permission, inducement or recommendation to practice any patented invention without a license.