

Ricinash Renewable Materials Private Limited

202/203 Magnum Opus, Shantinagar Industrial Estate, Vakola, Santacruz (E), Mumbai 400055, Maharashtra, INDIA Tel: ++91-22-66963707 Email: <u>ricinash@gmail.com</u> CIN No. U15140MH1997PTC105499

Product Data Sheet - rev.01/04/23



HSN: 15162099

Description

RiCray-Ux is a fully hydrogenated vegetable oil made from 100% renewable raw materials derived from plant origin. It has versatile properties that allow it to act as: a structurant, stabilizer, lubricant, etc.

Characteristic Values*

Properties	Units	AOCS Test Method	RiCray-Ux _{HSF}	_
Physical:				
Appearance	@ 25°C	Visual	Ivory Flakes	
Clarity molten form	Gardner Tube	Visual	Clear Star Shine	
Color molten form	Gardner Scale	Visual	3 max.	
Moisture	%	Ca 2c-25	0.1 max.	
Melt Point	0 C	Cc 1-25	68 +/- 3	
Chemical:				
Acid Value	mg KOH/g	Cd 3d-63	1 max.	
Saponification Value	mg KOH/g	Cd 3-25	188 - 195	
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: 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.

Authorization: (sign not necessary if emailed doc.)

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

The information contained in this document is based on our own research and development and is to the best of our knowledge reliable. Users should, however, conduct their own tests to determine the suitability of our products for their own specific purposes and the legal status for their intended use of the product. Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for the infringement of any patents.