

## Ricinash Renewable Materials Private Limited

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Product Data Sheet - rev.01/04/23



HSN: 15162039

## Description

*RiCray-Px* 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, lubricant, etc.

## Characteristic Values\*

Characteristic values*		AOCS	RiCray-Px	
Properties	Units	Test Method	HPO	
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	
Melting Point	$^{0}\mathrm{C}$	Cc 1-25	58 +/- 2	
Chemical:				
Acid Value	mg KOH/g	Cd 3d-63	1 max	
Saponification Value	mg KOH/g	Cd 3-25	195 - 205	
Iodine Value	cg I <sub>2</sub> /g	Tg 1-64	3 max	

<sup>\*</sup>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 ( $< 35^{\circ}$ C),

in tightly closed packaging, protected from dust, heat, & moisture.

Authorization: (sign not necessary if emailed doc.)

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

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