



RICINASH

Renewable Materials Private Limited
Ways of Oleochemistry

Product Data Sheet - rev.01/04/26

RiWay-Cx

Hydroxy-Stearic Acid Ester (CTX)

Description

RiWay-Cx is made from renewable raw materials derived from plant origin. It has versatile properties that improve a product's chemistry/processability.

Characteristic Values*

Properties	Units	AOCS Test Method	RiWay-Cx CTX
Physical:			
Appearance	@ 25°C	Visual	White/Ivory - Flakes/Beads
Clarity molten form	Gardner Tube	Visual	Clear
Color molten form	Gardner Scale	Visual	3 max.
Moisture	%	Ca 2c-25	0.1 max.
Melting Point	°C	Cc 1-25	82 - 88

*Slight variations in the characteristic values stated are possible due to production made out of natural raw materials but it may 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.

Applications

Industry: Plastics	Key Role	Benefits	Dosage %
PVC	Internal Lubricant	Reduces Melt Viscosity, Gives Thermal Stability, Better Optical Properties	0.3 – 1.0

The information given in this leaflet is based on our own research & development work and is correct to the best of our knowledge. We recommend that the actual users should conduct their own tests to determine the suitability of our products for their end use. Users should refer to the MSDS and other relevant data for safe handling. Our Company shall not be responsible for any loss, injury, damage, and patent or law infringement, resulting from the use of this information.

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