



RiWay-Rx

Glycerol Mono Ricinoleate (GMR)

Description

RiWay-Rx 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	<i>RiWay-Rx</i> GMR
Physical:			
Appearance	@ 25°C	Visual	Lt. Yellow Liquid
Clarity molten form	Gardner Tube	Visual	Clear
Color molten form	Gardner Scale	Visual	5 max
Moisture	%	Ca 2c-25	1 max
Viscosity bubble secs	@ 25°C Gardner Tube	Tq 1a-64	10 - 12

*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 Plastic Barrels (net wt. 200 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

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