

RiLin-Dx

Double Boiled Linseed Oil (DBLO)

Description

RiLin-Dx is made from renewable raw materials derived from plant origin. It has versatile properties that improve a product's chemistry/processability. It mostly meets with bureau specifications IS: 77 – 1976, Type 2 specifications and ASTM - D260, Type I specifications.

Characteristic Values*

Properties	Units	AOCS Test Method	RiLin-Dx DBLO
Physical:			
Appearance	@ 25°C	Visual	Amber Oil
Clarity molten form	Gardner Tube	Visual	Clear
Color molten form	Gardner Tube	Visual	15 max.
Moisture	%	Ca 2c-25	0.5 max.
Viscosity bubble secs	@ 25°C Gardner Tube	Tq 1a-64	35 +/- 5
Chemical:			
Acid Value	mg KOH/g	Cd 3d-63	6 max.
Saponification Value	mg KOH/g	Cd 3-25	190 – 198
Iodine Value	cg I ₂ /g	Tg 1-64	165 – 185
UnSaponifiable Matter	%	Ca6a-40	1.5 max.
Ash Content	%	Visual	0.3 max.
Drying Time (Set-to-touch time)	hrs	Visual	16 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 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.

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.