

TECHNICAL DATA SHEET

Titanium (IV) (Triethanolamineaminato) Isopropoxide

SKYCAT ETD

TYPE

SKYCAT ETD is reactive Organic titanium chelate. It is soluble in many organic solvents. It is miscible with water. SKYCAT ETD is supplied with 20 % free Isopropyl alcohol.

USAGE

SKYCAT ETD is widely used as catalyst for reactions such as Esterification, Transesterification, provide excellent resistance to salty atmosphere when used in combination with higher Titanates & chelates. It's recommended as a cross linking agent in aqueous and no aqueous system.

PROPERTIES

PROPERTIES	UNIT	SPECIFICATIONS
Colour & Appearance	-	Yellow Clear Liquid
Titanium in product as TiO ₂	%	13.0-14.0
Specific gravity at 25 / 25°C	-	1.08
Typical		
Effect of water	-	Compatible
Compatibility with solvents	-	Butanol, Hexane, Benzene, Toluene

SHELF LIFE

About 12 months if stored at temperature between 0 to $+30^{\circ}$ C in original sealed containers, in dry place.

HANDLING INSTRUCTIONS

- 1. SKYCAT ETD is flammable hence keep them away from fire.
- 2. SKYCAT ETD is quite sensitive to heat. Hence, keep them in sealed containers in a cool place.
- 3. In the case of spillage or leakage, put sand on it and immediately sprinkle the area with water.

PACKING

Type	ISO Tanker	IBC	M.S. Barrels
SKYCAT ETD	As per Customer Requirement	1000 Kgs	200 Kgs

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