

# Technical Data Sheet

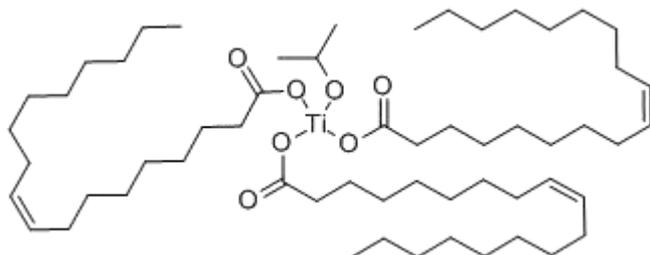
TDS NO.: HW-105

Revision Date: 28/04/2020



isopropyl trioleyl titanate

## Chemical Structure:



## Typical Physical Properties

Product No.:	HW-105
Chemical Name:	isopropyl trioleyl titanate
CAS No.:	136144-62-2
EINECS No.:	211-536-1
Molecular Formula:	C <sub>57</sub> H <sub>106</sub> O <sub>7</sub> Ti
Molecular Weight:	951.314
Appearance:	Claret viscous liquid
Density( ρ 20, g/cm <sup>3</sup> ):	0.934g/ml
Purity:	≥99%

## Applications:

Substrate resin: PE, PP, PS, P, AS, ABS, PVC, SBS, polyester, polyether, polyurethane, polyamide, polycarbonates and other thermoplastic, thermosetting resins as well as elastic bodies; Inorganic fillers: CaCO<sub>3</sub>, MgCO<sub>3</sub>, BaSO<sub>4</sub>, CaSO<sub>4</sub>, MgO, Al(OH)<sub>3</sub>, talcum powder, mica powder, titanium pigment, wollastonite powder, carbon black, iron red, chrome yellow, antimony trioxide, ammonium polyphosphate, barium metaborate etc.

## Packaging

200L steel drum or 1000L IBC