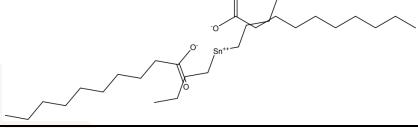


TECHNICAL SPECIFICATION



DIBUTYLTIN DILAURATE

1. Basic Information

Product Name	Dibutyltin Dilaurate
Structural Formula	 The chemical structure of Dibutyltin Dilaurate is shown as a central tin atom (Sn) bonded to four oxygens. Each oxygen is bonded to a carbon atom, which is in turn bonded to a long, branched hydrocarbon chain (dilauroyl group). The chains consist of approximately 18 carbons each, with some branching.
Molecular Formula	C ₃₂ H ₆₄ O ₄ Sn
Molecular Weight	631.56
CAS No.	77-58-7
EC Number	201-039-8
Product Code	25647

2. Specifications

Characteristics	Specification
Appearance	Colourless to yellow liquid
Tin content %	18.5±0.5
Loss on drying	0.5 Max
Colour (Pt-Co) #	100 Max

3. Additional Information

Application:

For Automobile Coatings, Industrial Paint, Finish Paint .etc. Room Temperature Vulcanization(RTV) for Adhesive, Joint mixture Catalysts for Cross-linking reaction of Polyurethane and Condensation reaction of Silanol Heat-stabilizer of soft PVC products RPUF, Spraying, pouring etc. Curing agent.

Storage, Handling & Disposal

The product should be stored in the original container. Keep the container sealed. Store in a cool, dry, and ventilated place. Store away from taboo substances and food containers. Prevent a container from being damaged and regularly check for leakage. Follow the storage and operation disposal suggestions proposed by the manufacturer. Prevent all individual contacts, including inhalation, wear protective clothing. Use this substance in a well-ventilated area. Stored and transported separately from oxidants.