

Dimethyltin Dichloride CAS 753-73-1 dimethyl tin dichloride

Overview:

Product Name: Dimethyltin dichloride 753-73-1

Product designation: DMTC

Chinese name dimethyl tin dichloride (DMTC)

CAS Registry Number 753-73-1

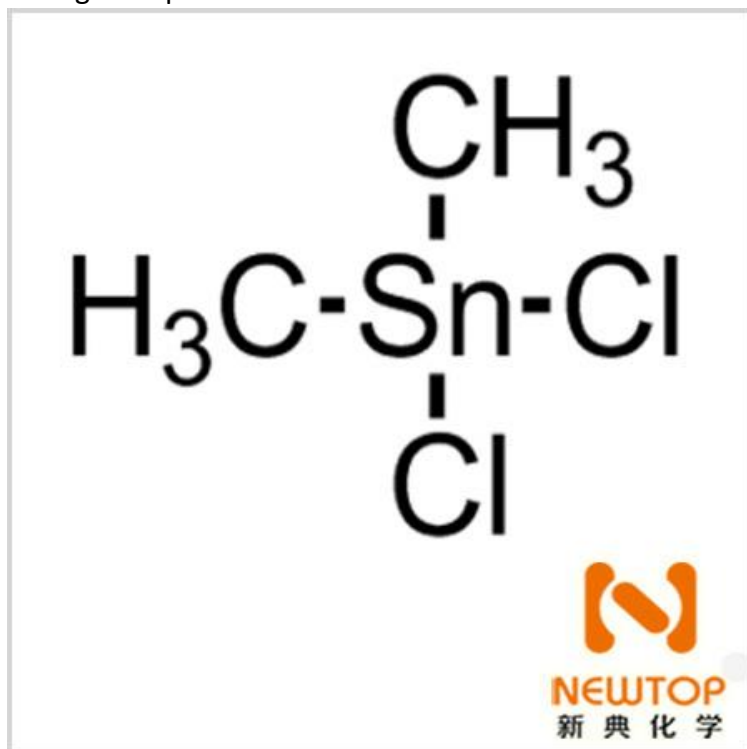
English name Dimethyltin Dichloride

Chemical formula C₂H₆Cl₂Sn

Melting point 107—108

Hazard description is more dangerous

Storage temperature below 30°C



Basic Information:

English name: Dimethyltin Dichloride (DMTC)

CAS number: 753-73-1

Molecular formula: C₂H₆Cl₂Sn

Chinese name: dimethyl tin dichloride

Chinese synonyms: dimethyl tin; dimethyl tin dichloride, 98%; dimethyl dichloro tin; dimethyl tin chloride;

Dimethyl tin dichloride, dimethyl tin chloride; dimethyl tin dichloride (standard product);

Dimethyl chloride; dimethyl tin dichloride 100G

English name: DIMETHYLTIN DICHLORIDE

English synonyms: DMTC50%; dichlorodimethyltin; dichlorodimethylstannane;

Dimethyldichlorostannane; Dimethyltin dichloride, min. 95%;

DIMETHYLSTANNOUSCHLORIDE; DICHLOROMETHYLSTANNANE;

DIMETHYLDICHLOROTIN: 50% IN WATER

production method:

Molten metal tin reacts with methyl chloride under the action of catalysts such as tetramethylammonium chloride and is refined.

Toxicity: Moderately toxic.

项目	指标
二氯二甲基锡含量 (%)	≥ 97.0
锡含量 (%)	≥ 53.0
三氯一甲基锡含量 (%)	≤ 3.0
一氯三甲基锡含量 (%)	≤ 0.1
熔点 (°C)	≥ 104
水含量 (%)	≤ 0.8

Emergency treatment method**Leakage emergency treatment**

Isolate the leaked contaminated area and set up warning signs around to restrict access. Emergency personnel wear gas masks (full-face masks) and wear gas-proof clothing. Carefully put away, put in a plastic bag, sealed and transferred to a safe place. The collected residues are soaked in dilute alkaline water, and the resulting solids are collected and sent to the production plant for disposal.

use:

White crystal

Used in the production of PVC heat stabilizer, TCO photovoltaic glass, LOW-E glass coating raw materials, medicine, esterification catalyst

Mainly used in Low-E glass coating materials, glass bottle hot end spray coating, esterification catalyst and other fields.

Storage and transportation:

Transportation: When loading and unloading, light loading and unloading should be carried out. During the transportation process, the packaging should be prevented from being damaged. If the damage is found, it should be sealed immediately, and the small amount of leakage should be diluted with a large amount of alkaline water;

package:

Packing: It should be packed in glass containers, plastic containers, and metal containers resistant to chlorine corrosion, sealed and stored. Store in a cool, dry place, keep the container sealed and avoid contact with oxides. Do not breathe dust, avoid skin and mucous membrane contact. Smoking, eating and drinking are prohibited in the workplace. After work, shower and change clothes. Store contaminated clothing separately and wash it before reuse. Maintain good hygiene habits.

Company Name:	Newtop Chemical Materials (Shanghai) Co., Ltd.
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Sales Manager:	Hunter
E-Mail:	Hunter@newtopchem.com
Tel:	+86 21-5161 9972
Mobile Phone:	+86-18301903153
Address:	Rm. 1104, No. 258, Songxing West Road, Baoshan District, Shanghai, China (Mainland)
Website:	www.newtopchem.com

FAQ

Q1: May I get one sample before placing order?

Re: Yes, Sample are available. For normal products, samples are for free and you just need to bear the freight; For those high value products, you just need to freight and certain product cost. When we both cooperate for some times or when you are our VIP customer, free sample will be offered when you need.

Q2: Which payment is available for your company?

Re: T/T, L/C ,You can choose the one which is convenient for you.

Q3: How and when can I get my goods after payment?

Re: For small quantity products, they will be delivered to you by international courier(DHL, FedEx, TNT etc.)

or by air. Usually it will cost 3-5days that you can get the goods after delivery.For large quantity products, shipping by sea is worthwhile.It will cost days to weeks to come to your destination port, which depends on where the port is.

Q4: Is there any possible to use my appointed label or package?

Re: Yes. If needed, we'd like to use label or package according to your requirement.

Q5: How can you guarantee the goods you offer is qualified?

Re: We always believe honesty and responsibility are basis of one company, so whatever products we provide for you all are qualified.