

Butyl tin thiolate 10584-98-2 CAS 10584-98-2 Butyltin mercaptide

Overview:

Product Name: Butyl tin thiolate 10584-98-2

Product designation: BT-17

Chinese name

Foreign name Butylmercaptotoxo stannane; Butyltin mercaptide

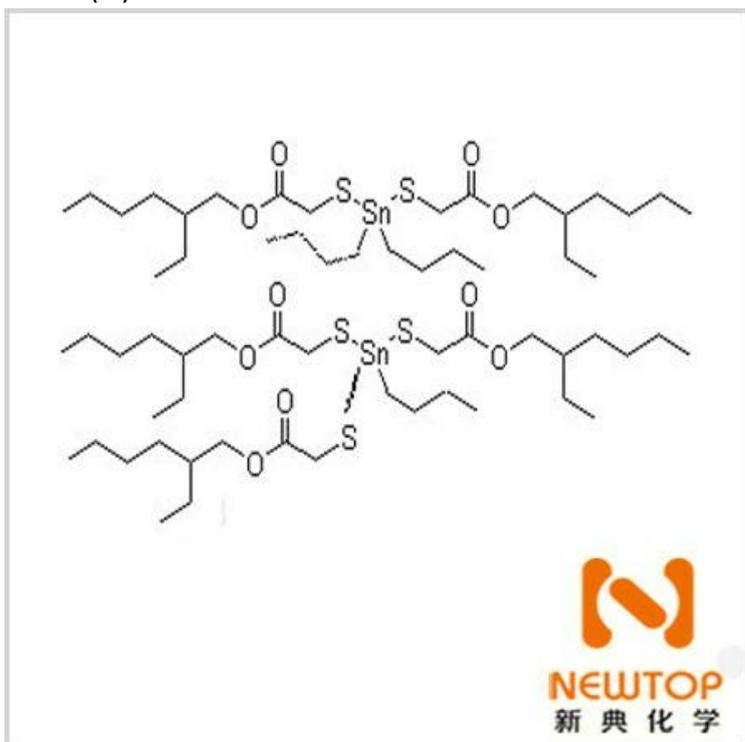
Molecular weight 635

Quality index: Appearance colorless transparent liquid

Specific gravity (20°C) 1.13

Refractive index (20°C) 1.580

Sulfur (%) 17.5~18.5



Basic Information:

1. English name Buthyltin Mercaptide
2. CAS number: 10584-98-2
3. Molecular formula: C₂₈H₅₆O₄S₂Sn

项目	指标
主含量 (%)	≥ 99%
锡含量 (%)	17.3 - 18.5
硫含量 (%)	9.5 - 10.5
色度 (Pt-Co)	≤ 150#

Performance and use:

Dibutyltin thiolate is a stabilizer for polyvinyl chloride, with high transparency and thermal stability, but poor light stability, low odor, and s-s structure, so it has a strong oxygen-disturbing effect, suitable for hard and Injection molded products. However, it cannot be used in combination with lead salt stabilizers. Easy to pollute and generate odor. The added amount is 2-3%, which lacks lubricity and is not suitable for combination with metal soap (lead). Maleic acid butyl tin laurate should be added for combination. Light yellow transparent oily liquid, this product has good fluidity during PVC processing and has a strong thermal stability effect. It can be widely used in various hard and soft products, profiled materials, injection molded products, emulsion, etc. It has excellent stability and transparency.

Storage and transportation:

Should be sealed and stored in a dry, cool and ventilated warehouse

package:

200KG/drum Storage: It is recommended to store in a dry and cool area with proper ventilation. After the original packaging, please fasten the packaging cover as soon as possible to prevent the water and other substances from mixing into the product and affecting its performance. 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.

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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.