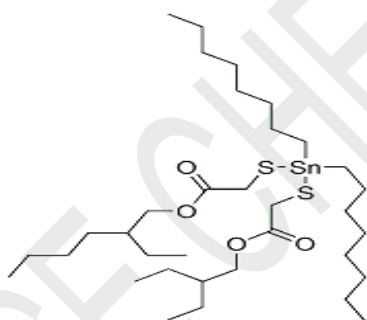




Octyl Tin Mercaptide

OTM-17

1. CAS No: 26401-97-8
2. Molecular formula: $C_{36}H_{72}O_4S_2Sn$
3. Trait: a pale yellow transparent oily liquid that gives off the slight sulphurous smell.



4. Structural formula:
5. Quality indices

Item	Index
Tin content (%)	(OTM-17A) 15.5 - 16.3
	(OTM-17N) 14.0 - 15.5
Sulphur content (%)	8.8 - 10.5
Chromaticity (Pt-Co)	(OTM-17A) $\leq 200\#$
	(OTM-17N) $\leq 250\#$

6. Annual Producing Capacity: 1,000 Ton/Year.
7. Purpose: This is a stabilizing agent with octyltin mercaptide content and is characteristic of good fluidity and strong thermal stability. It is applied to impressing, extending, extruding and injecting profiled PVC hard membranes and sheets for foods.
8. Package: 200 kg steel plastic drum or IBC tank



9. Storage and personal protection:

Store in a cool, dry and ventilated place, keep the container sealed. Keep away from fire, heat.

Storage period 18 months.

Prevent entry into the mouth or eyes, splashed on the skin should be washed with soap timely. Workplaces must have good ventilation. Prevent the inhalation of steam and smoke.