



— TECHNICAL DATA SHEET —

辛酸亚锡

Stannous Octoate (T-9)

CAS NO.: 301-10-0

MF: C₄H₁₀O₂Sn

MW: 405.12

Physical property	
Density	1.25g/ml (25 °C)
Refractive index	1.492 (20°C)
Specifications	
Appearance	Light yellow liquid
Tin Content	≥28 %
Stannous content	28±0.3 wt%
Viscosity	≤360 mPas(25°C)
Characters	
1. Is hydrolyzed and oxidated easily, can not be used in combination polyether (premix material)	
2. Its catalytic activity is higher than Dibutyltin Dilaurate, its toxicity is low.	
Applications	
1. Stannous Octoate can be used as catalyst for flexible PU foam, and also for polyurethane coating, elastomer, room temperature curing silicone rubber.	
2. Stannous Octoate can be used for medical supplies.	

Storage:

Keep in cool dry places, after use, lid airtightly timely, reducing contact with air.
Should avoid touching the skin, mucous membrane, if touched, wash immediately with plenty of water.

Packing:

25kg/plastic drum