# PowerCat™ T9

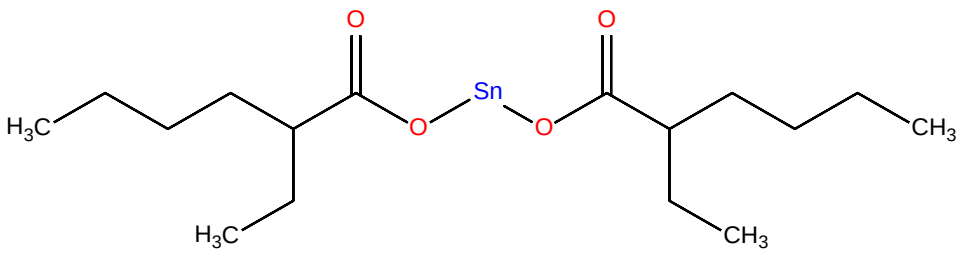
*New Materials Creating New Performances*

**Quality Products.**
**Dependable Service.**

## Chemical Name

Stannous Octoate

## Chemical Structure




## Introduction

PowerCat™ T9 is a stannous octoate catalyst which is designed for flexible PU foams, mainly used to accelerate the gelling reaction in the formulation.

## Features

- ☐ Provide high quality, uniform flexible foam
- ☐ Used as high efficiency catalyst and anti-ager in PU foams.
- ☐ Excellent solubility in polyether polyols and general organic solvents

## Physical Properties

| | |
|---|---|
| Appearance | Yellowish Clear Liquid |
| CAS No. | 301-10-0 |
| EC No. | 206-108-6 |
| Formula | $C_{16}H_{30}O_4Sn$ |



青特 TINTOLL Performance Materials

# PowerCat™ T9

*New Materials Creating New Performances*

**Quality Products.**
**Dependable Service.**

| | |
|---|---|
| Molecular Weight | 405.12 |
| Viscosity $_{25°C}$ | 350+/50 cSt |
| Density $_{25°C}$ | 1.250-1.300 g/cm$^3$ |
| Stannous Content of total Tin | >96 % |
| Total Tin | >28 % |

## PACKING

PowerCat™ T9 is supplied in 25Kg pails.

When stored at ambient temperature in the original unopened packing, PowerCat™ T9 has a shelf life of 12 months from the date of production.



青特 TINTOLL Performance Materials