

# VENLOMC-DOTDL

## PRODUCT IDENTIFICATION

- **Chemical Name:** Metal Catalyst DOTL
- **Physical Form:** Liquid
- **CAS Number:** 3648-18-8

VENLOMC-DOTDL is a premium quality dioctyltin dilaurate catalyst for foaming polyurethane. In a variety of urethane crosslinking reactions dioctyltin dilaurate can be used as a catalyst to influence the duration of the process. DOTDL has a lower toxicity compared to alternative additives, which offers advantages in handling, and is considered one of the standard catalysts in this field.

## SPECIFICATION

Properties	Test Methods	Units	Values
Wt. Tin	-	%	16
Specific Gravity ( 25°C)	EN ISO 1183-1	g/cm <sup>3</sup>	1.069
Refractive Index (N <sub>D</sub> <sup>25</sup> )	-	n	1.467
Flash Point	ASTM D92-18	°C	293

## APPLICATIONS

• Examples of end-use applications include adhesives and sealants, foams and polyurethane casting resin systems required for floors and other applications where high physical loads are expected. Paints, powder coatings and coating systems can also be dioctyltin dilaurate-catalyzed.

## PACKAGING & STORAGE

- Packaging: 1 pallet is 816 kg Pallet (4 Drums\*204 kg).
- VENLOMC-DOTDL should be stored in a manner that avoids direct exposure to sunlight and heat (T < 30°C). This compound should be used within 6 months after its production date.

### IMPORTANT NOTICE

Please read the Material Safety Data Sheet (MSDS) carefully before using this product.

