

Catalyst

HJCP-MCT12

General Description

HJCP-MCT12 catalyst (dibutyltindilaurate) is a high-boiling liquid organotin compound which is used as an effective catalyst in the production of polyurethane foams, coatings, adhesives and sealants.

Advantages

Improves mechanical properties in molded and slabstock foams Promotes rapid gelation and tack-free times Remains a liquid above 18°C, permitting easier handling

Applications

High resiliency flexible slabstock foams
Integral skin Microcellular systems
Rigid foams

Typical Physical Properties

Stannum contect	18-19
Flash Point, °C (PMCC)	204
Viscosity at 25°C	125
Specific Gravity at 25°C [g/cm]	1.03
Water Solubility	Insoluble
Appearance	Oily Liquid
Calculated OH number [mgKOH/g]	0

Storage and package Information

HeJia Chemical recommends that our catalysts be stored in a dry and cool area under appropriate ventilation conditions. Each container should be closed tightly to avoid contamination with moisture or other negative influences, which could change the products' performance in the end use. The optimum storage temperature is between 10°C and 30°C. Lower and higher storage temperatures are not preferable and should be avoided.

25/250kgs in steel drum