

NT CAT T33 catalyst CAS11207-74-9 Newtopchem

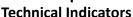
NT CAT T33 is a stannous caprylate catalyst used in the production of polyurethane foams. It is a clear, colorless liquid with a mild odor. NT CAT T33 is compatible with many polyols and isocyanates. It is also non-corrosive and non-flammable.

Physical and chemical properties

Property	Value
CAS number	11207-74-9
Molecular Formula	C12H22O8Sn
Molecular weight	364.43 g/mole
Appearance	Clear colorless liquid
Specific gravity	1.065 @ 25°C



Refractive Index	1.495 @ 25°C
Solubility	Dissolve in most organic solvents
Flash Point	57°C (135°F)
Spontaneous combustion temperature	725°F (390°C)
Stable	Stable under normal storage conditions
Hazards	Corrosive to skin and eyes. May be harmful if swallowed. The steam may irritate the eyes, nose and throat. May cause respiratory irritation. May be harmful if inhaled. May cause skin irritation. May be harmful if swallowed. First aid: In case of contact with skin, wash immediately with soap and water. If contact is made with eyes, immediately rinse with water for 15 minutes and seek medical attention. If swallowed, do not try to induce vomiting. Call poison control or seek medical





	attention immediately.	
Apply		
NT CAT T33 is u	used in a variety of polyurethane foam applications, including:	
Rigid foams		
Soft foam		
Spray foam		
In-situ foam		
Elastomer		
Paint		
Ink	Ink	
Adhesive	Adhesive	





Precautions for use

NT CAT T33 is a hazardous material and should be handled with care. Always follow the manufacturer's instructions when using a NT CAT T33.

Storage

Store in a cool, dry place. Keep out of reach of children and pets.

Shelf life:

Remain unopened for two years

Storage and Transportation:

Should be sealed, stored in a dry cool ventilated warehouse

Newtop Chemical Materials (Shanghai) Co.,Ltd.

Technical Indicators

Packing:

200KG/ barrel storage: It is recommended to store in a dry and cool area with proper

ventilation. After the original packaging, please fasten the packaging cover as soon as

possible to prevent moisture and other substances from mixing and affecting the

product performance. Do not inhale dust and avoid contact between skin and mucous

membrane. Smoking, eating and drinking are prohibited in the workplace. Shower and

change after work. Store contaminated clothes separately and use them after washing.

Practice good hygiene.

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