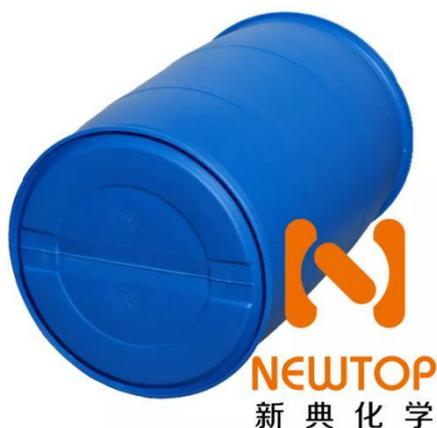


NT CAT TMBPA Catalyst CAS68479-98-1 Newtopchem

NT CAT TMBPA is a balanced polyurethane catalyst mainly used in polyurethane rigid, moulded flexible and semi-rigid foams. NT CAT TMBPA can also be used as a curing agent and accelerator for epoxy resins, as a copper remover for semiconductor materials and as a feedstock for cationic surfactants. The following are details of Polycat 15:

Overview	Polyurethane catalysts
CAS No.	68479-98-1
Synonyms	N,N,N',N'-Tetramethyldipropylenetriamine; TMBPA
Molecular formula	C ₁₂ H ₂₈ N ₂
Molecular weight	200.37
Physical and chemical properties	Please refer to the product manual.
Precautions for use	Please refer to the product manual.
Main uses	Polyurethane rigid, moulded flexible and semi-rigid foams; epoxy resins as curing agents

Overview	Polyurethane catalysts
	and accelerators; copper removal agents for semiconductor materials and raw materials for cationic surfactants 1 .



Shelf life.

Keeps unopened, two years

Storage and transportation:

It should be kept in a sealed container and stored in a dry, cool and ventilated warehouse

Packaging:

200KG/Drum Storage: Storage in a dry and cool area with proper ventilation is recommended. Please fasten the lid as soon as possible after original packaging to prevent mixing of other substances such as moisture and other substances that may

affect the product performance. Do not breathe dust and avoid contact with skin and mucous membranes. Do not smoke, eat or drink in the workplace. Shower and change clothes after work. Store contaminated clothing separately and wash before use. Maintain good hygiene practices.

Technical support and business contacts E-mail: info@newtopchem.com