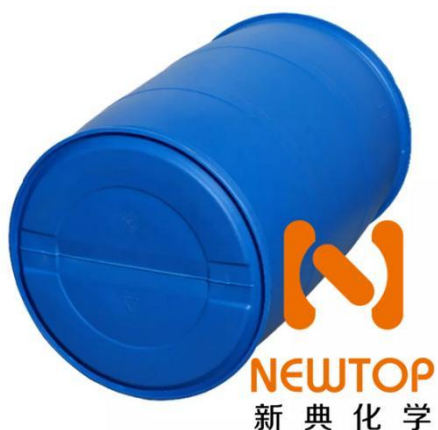


## POLYCAT® 15 Catalyst CAS68479-98-1 Evonik Germany

POLYCAT® 15 is a balanced polyurethane catalyst mainly used in polyurethane rigid, moulded flexible and semi-rigid foams. polycat® 15 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 <sub>12</sub> H <sub>28</sub> N <sub>2</sub>
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 and accelerators; copper removal agents for

<b>Overview</b>	<b>Polyurethane catalysts</b>
	semiconductor materials and raw materials for cationic surfactants <b>1</b> .



**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.

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