

Hegrecat[®] TEDA

General Description

Hegrecat TEDA is a high-purity 100% triethylenediamine crystal developed over 50+ years ago allowing one shot process of polyurethane production. TEDA is strong in promoting gelation reaction for polymer build up.

Product Property

- Strong gelation catalyst
- Fine and good flow crystal with easy handling

Applications

Hegrecat TEDA is the industrial standard used in all types of polyurethane foams including flexible slabstock, molded rigid, semi-flexible and elastomer.

It is also used in coating applications.

Hegrecat TEDA catalyst is a gelation catalyst

Typical Physical Property

Appearance	White Crystal
Content	≥99.0
Water%	≤0.5
Relative density	1.14(water=1)
Melting point(°C)	158
Flash Point, ° C (PMCC)	62.22
Boiling point(°C)	174

Storage and package Information

HeJia Chemicals 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. 25kgs per drum.

Shelf Life

36 months from the date of production

Disclaimer

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