

Pentamethyldipropylenetriamine CAS3855-32-1 N,N,N',N'',N''-Pentamethyldipropylenetriamine

Overview:

Pentamethyl dipropylene triamine, also known as N,N,N',N'',N''-Pentamethyl dipropylene triamine, molecular formula is C₁₁H₂₇N₃, molecular weight is 201.3522, CAS registration number is 3855-32-1, A chemical intermediate.

Chinese name Pentamethyl dipropylene triamine

English name 2,6,10-Trimethyl-2,6,10-triazaundecane

Alias N,N,N',N'',N''-pentamethyldipropylene triamine

Chemical formula C₁₁H₂₇N₃

Molecular weight 201.3522

CAS Registry Number 3855-32-1

EINECS registration number 223-362-3

Pentamethyldipropylene triamine 3855-32-1 bis(dimethylaminopropyl)methylamine Polycat 77 Toyocat PMA Jeffcat ZR-40 Lupragen N302 PC CAT NP50

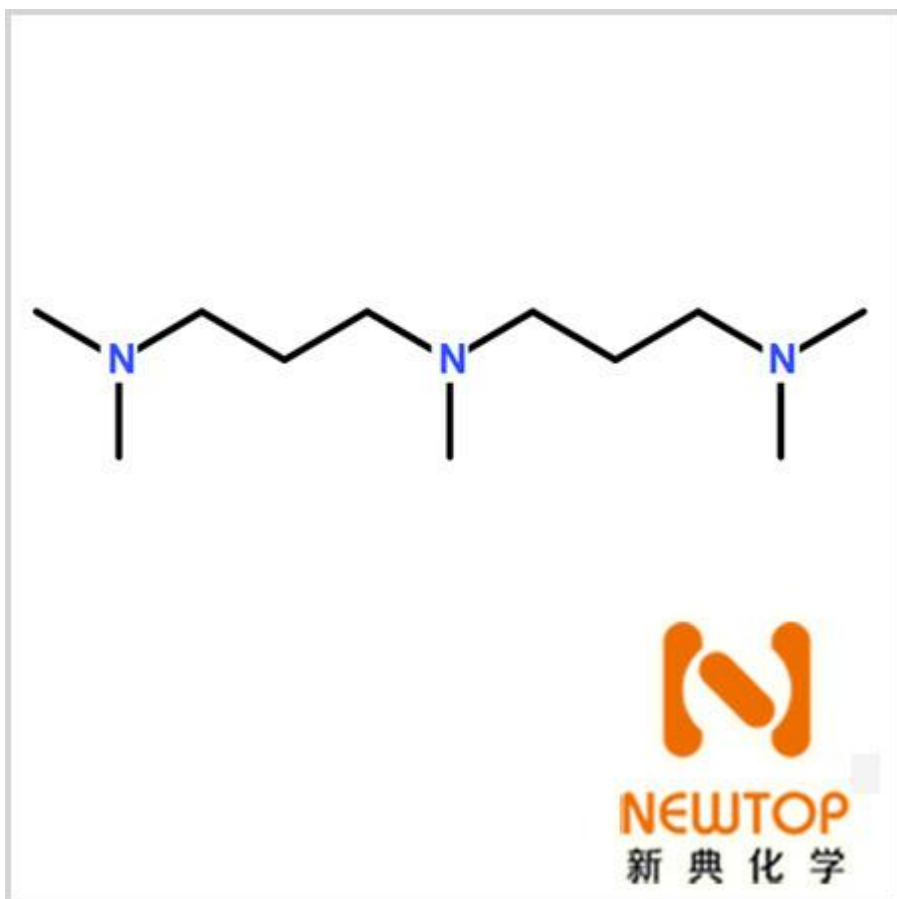
Alias: N,N,N',N'',N''-pentamethyldipropylenetriamine, pentamethyldipropylenetriamine, bis(dimethylaminopropyl)methylamine

English name: Pentamethyldipropylenetriamine

Molecular formula: C₁₁H₂₇N₃

Relative molecular mass: 201.4

CAS Number: 3855-32-1



Physical and chemical properties:

The appearance of pentamethyldipropylene triamine is colorless to light yellow low viscosity liquid, fishy smell. Dissolved in water, the aqueous solution is strongly alkaline.

Viscosity (25°C, mPa.s): 3
Density (25°C, g/cm³): 0.85
Water solubility: soluble in water
Flash point (PMCC, °C): 92
Hydroxyl value (mgKOH/g): 0

Features and uses:

Pentamethyldipropylene triamine is a tertiary amine catalyst that can balance the reaction of urethane (polyol-isocyanate) and urea (isocyanate-water) in various flexible and rigid polyurethane foam s;

Pentamethyl dipropylene triamine can improve the openness of flexible foam and reduce the brittleness and adhesion of rigid foam;

Pentamethyl dipropylene triamine is mainly used in the production of car seats and pillows, rigid polyether block foam.

Storage and transportation:

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

package:

200KG/drum 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 the water and other substances from mixing into the product and affecting its performance.

Company Name:	Newtop Chemical Materials (Shanghai) Co., Ltd.
Sales Manager:	Hunter
E-Mail:	Hunter@newtopchem.com
Tel:	+86 21-5161 9972
Mobile Phone:	+86-18301903153
Address:	Rm. 1104, No. 258, Songxing West Road, Baoshan District, Shanghai, China (Mainland)
Website:	www.newtopchem.com

FAQ

Q1: May I get one sample before placing order?

Re: Yes, Sample are available. For normal products, samples are for free and you just need to bear the

freight; For those high value products, you just need to freight and certain product cost. When we both cooperate for some times or when you are our VIP customer, free sample will be offered when you need.

Q2: Which payment is available for your company?

Re: T/T, L/C ,You can choose the one which is convenient for you.

Q3: How and when can I get my goods after payment?

Re: For small quantity products, they will be delivered to you by international courier(DHL, FedEx, TNT etc.) or by air. Usually it will cost 3-5days that you can get the goods after delivery.For large quantity products, shipping by sea is worthwhile.It will cost days to weeks to come to your destination port, which depends on where the port is.

Q4: Is there any possible to use my appointed label or package?

Re: Yes. If needed, we'd like to use label or package according to your requirement.

Q5: How can you guarantee the goods you offer is qualified?

Re: We always believe honesty and responsibility are basis of one company, so whatever products we provide for you all are qualified.