

NT CAT A-240 catalyst CAS1739-84-0 Newtopchem

NT CAT A-240 is a low-odor, emission-free amine catalyst that promotes the balance of urethane and urea reactions with high efficiency and a wide processing range. It is suitable for soft block foams and spray foams where smooth reaction curves are required.

NT CAT A-240 is a clear, colorless liquid with a mild odor. It is miscible with water, alcohols, and ketones. NT CAT A-240 has a flash point of 100 °F (38 °C) and a vapor pressure of 0.1 mmHg at 25 °C. NT CAT A-240 is stable under normal conditions.

NT CAT A-240 is a safe and effective catalyst for polyurethane foam production.

Always follow the manufacturer's instructions when using NT CAT A-240 to ensure safe and effective use.

Here are some of the benefits of using NT CAT A-240:

Low odor

No glow

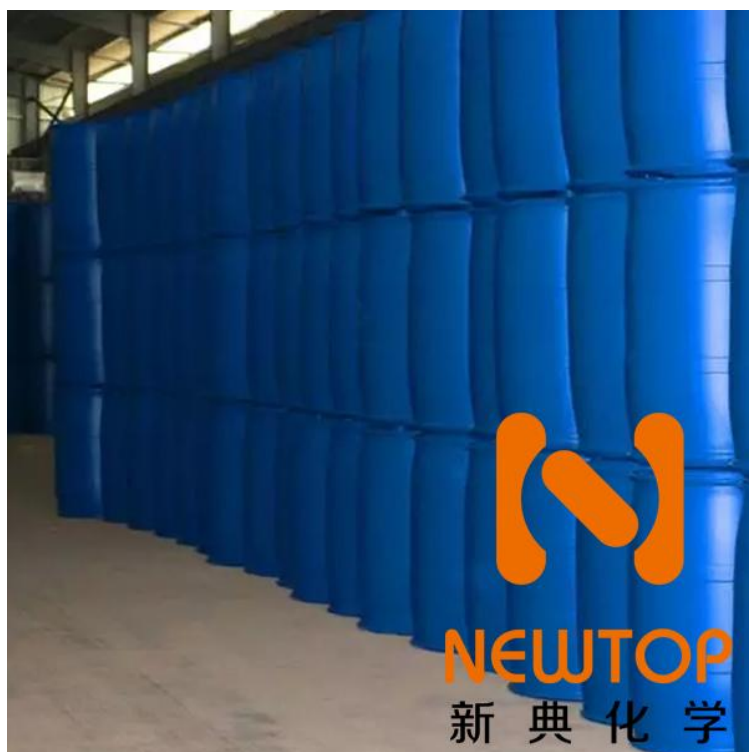
Promotes the balance of the carbamate and urea reaction

High efficiency

Wide processing range

Suitable for soft block foam and spray foam

If you have any further questions about NT CAT A-240, consult the manufacturer's safety data sheet or contact a qualified professional.



Here are some more details about NT CAT A-240:

NT CAT A-240 is a tertiary amine. A tertiary amine is an organic compound containing three nitrogen atoms. Tertiary amines are often used as catalysts in chemical reactions.

NT CAT A-240 is a balanced catalyst. This means that it promotes the urethane and urea reactions in polyurethane foam. This results in the foam having good properties, such as strength, flexibility, and water resistance.

NT CAT A-240 is a highly efficient catalyst. This means that it requires less catalyst to create foam than other catalysts. This saves money and reduces the environmental impact.

NT CAT A-240 has a wide processing range. This means that it can be used in a variety of polyurethane systems. This makes it a versatile catalyst that can be used to produce a variety of foams.

Here are some of the risks associated with using NT CAT A-240:

- NT CAT A-240 is a skin irritant. Avoid contact with your skin.
- NT CAT A-240 is a respiratory irritant. Avoid inhaling vapors or fumes.
- NT CAT A-240 is flammable. Keep away from heat sources and open flames.

If you come into contact with NT CAT A-240, wash the affected area with soap and water immediately. If you inhale NT CAT A-240 vapor or mist, move to fresh air and seek medical attention if you develop any symptoms. If you swallow NT CAT A-240, call a poison control center immediately.

NT CAT A-240 should be stored in a cool, dry place. Keep away from heat sources and open flames. NT CAT A-240 should be disposed of in accordance with local, state, and federal regulations.

Here are some applications of NT CAT A-240:

- Soft blocky foam
- Spray foam
- Rigid foam
- Elastomer
- Paint
- Adhesive
- Sealer

Shelf life:

Remained unopened for two years

Storage and Transportation:

Should be sealed, stored in a dry cool ventilated warehouse

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.

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