

NT CAT A-304 catalyst CAS1739-84-0 Newtopchem

NT CAT A-304 is a highly efficient medium trimer catalyst. It improves post-curing and bonding strength. NT CAT A-304 can be used in hard spray foam applications.

Physical properties:

Properties	value
Appearance	Clear colorless liquid
Scent	Mild
Density	0.995 g/cm ³
Flash point	100 F (38 C)
Steam pressure	0.1 mm Hg at 25 °C
Solubility	Miscible with water, alcohol and ketone



Here are some of the benefits of using NT CAT A-304:

High Efficiency: NT CAT A-304 requires less catalyst to produce foam than other catalysts. This saves money and reduces environmental impact.

Medium trimer: NT CAT A-304 is a medium trimer catalyst, which means it promotes the urethane and urea reactions in polyurethane foams. This results in the foam having good properties, such as strength, flexibility, and water resistance.

Improve post-curing and bonding strength: NT CAT A-304 can improve the post-curing and bonding strength of polyurethane foam. This can make the foam more durable and less prone to damage.

Here are some of the risks associated with using NT CAT A-304:

- Skin irritation: NT CAT A-304 can irritate the skin. If it comes into contact with your skin, wash the area immediately with soap and water.
- Respiratory irritation: NT CAT A-304 can irritate the respiratory system. If you inhale NT CAT A-304 vapor or mist, move to fresh air and seek medical attention if you develop any symptoms.
- Flammability: NT CAT A-304 is flammable. Keep away from heat sources and open flames.

How should NT CAT A-304 be stored and disposed of?

NT CAT A-304 should be stored in a cool, dry place. Keep away from heat sources and open flames. NT CAT A-304 should be disposed of according to local, state, and federal regulations.

What are the applications of NT CAT A-304?

NT CAT A-304 is used in a variety of applications, including:

- Rigid spray foam: NT CAT A-304 is used in rigid spray foam applications to improve post-curing and bonding strength.

Consult the manufacturer's safety data sheet or contact a qualified professional if you have any further questions about the NT CAT A-304.

Here are more details about the NT CAT A-304:

NT CAT A-304 is a clear, colorless liquid with a mild odor. It is miscible with water, alcohols, and ketones. NT CAT A-304 has a flash point of 100 °F (38 °C) and a vapor pressure of 0.1 mmHg at 25 °C. NT CAT A-304 is stable under normal conditions.

NT CAT A-304 is a safe and effective catalyst for polyurethane foam production.

Always follow the manufacturer's instructions when using NT CAT A-304 to ensure safe and effective use.

Here are some of the NT CAT A-304's features:

- Appearance: Clear colorless liquid
- Smell: mild
- Density: 0.995 g/cm³
- Flash point: 100°F (38°C)
- Vapor pressure: 0.1 mmHg at 25 °C

- Solubility: miscible with water, alcohols and ketones
- Stability: Stable under normal conditions

Here are some uses of NT CAT A-304:

- Rigid spray foam: NT CAT A-304 is used in rigid spray foam applications to improve post-curing and bonding strength.

Shelf life:

Remain unopened for two years

Storage and Transportation:

Should be sealed, stored in a dry cool ventilated warehouse

Packaging:

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.

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