

Jeffcat NMM Catalyst CAS109-02-4 Huntsman

Jeffcat NMM is a clear, colorless to light yellow liquid with a mild odor. It is an organic solvent that is miscible with water and is a good solubilizer for a variety of materials, including polymers, resins and pigments. Jeffcat NMM is also a mild catalyst that can be used to improve the curing of polyurethane foams.

Physical and chemical properties

Property	Value
CAS number	The 109-02-4
Molecular Formula	C ₅ H ₁₁ NO
Molecular weight	101.15 g/mole
Density	0.98 g/cm ³
Boiling point	155 °C

Melting point	- 20 °C
Flash point	65 °C
Solubility	Miscible with water, ethanol, and other organic solvents

Application

Jeffcat NMM is used in a variety of applications, including:

As a solvent for polymers, resins, and pigments

As a catalyst for curing polyurethane foams

As a solubilizer for a variety of materials

As a corrosion inhibitor

As a defoamer

Advantages

Jeffcat NMM has many advantages, including:

- It is a clear, colorless liquid with a slight odor

- It is water soluble
- It is a good solubilizer for a variety of materials
- It is a mild catalyst
- Non-corrosive
- It is non-toxic

Precautions for use

Jeffcat NMM is flammable and may be harmful if swallowed or inhaled. It is very important to use Jeffcat NMM in a well-ventilated area and avoid contact with skin and eyes. If Jeffcat NMM comes into contact with skin or eyes, rinse immediately with water. If you swallow Jeffcat NMM, call Poison control immediately.



Storage and disposal

Jeffcat NMM should be stored in an airtight container in a cool, dry place. It should be kept away from heat sources, sparks, and flames.

Shelf life:

Remain 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.

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