

U-CAT SA 851 catalyst CAS10026-95-6 Sanyo Japan

Product Description

U-CAT SA 851 is a clear, colorless to light yellow liquid with a slight odor. It is an epoxy hardener that can be used in a variety of applications, including wood finishing, metal finishing, and concrete finishing. U-CAT SA 851 is a quality curing agent known for its fast curing speed, high strength, and good water resistance.

Physical and chemical properties

CAS Number: 10026-95-6

Molecular formula: C₁₀H₁₆O₄

Molecular weight: 172.22 g/mole

Density: 1.11 g/cm³

Flash point: Non-flammable

Boiling point: 205°F (96°C)

Solubility in water: insoluble

Organic solvent solubility: soluble in acetone, DMF, pyridine

Use

The U-CAT SA 851 can be used in a variety of applications, including:

- Wood finishes
- Metal finish
- Concrete finishing
- Boat Building
- Car repairs
- Appliance repair
- Furniture finishing
- Knife finishing

Advantages

U-CAT SA 851 is a premium curing agent with many advantages, including:

- Fast curing speed
- High strength
- Good water resistance
- Low toxicity

Precautions

U-CAT SA 851 is a skin irritant that can cause respiratory problems if inhaled. Always wear gloves, goggles, and respiratory protection when using U-CAT SA 851. U-CAT SA 851 should not be mixed with acids or other strong bases. Be sure to keep U-CAT SA 851 out of reach of children and pets.



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.

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