

U-CAT SA 831 catalyst CAS111-34-2 Sanyo Japan

Product Description

U-CAT SA 831 is a clear, colorless to light yellow liquid with a slight odor. It is a water-based acrylic polyurethane coating that can be used in a variety of applications, including wood finish, metal finish, and concrete finish. U-CAT SA 831 is a high quality paint known for its durability, water resistance and ease of use.

Physical and chemical properties

CAS Number: 111-34-2

Molecular Formula: C₁₂H₂₂O₁₁

Molecular weight: 286.33 g/mol

Density: 1.11 g/cm³

Flash point: 225°F (107°C)

Boiling point: 320°F (165°C)

Solubility in water: 0.01%

Use

U-CAT SA 831 can be used in a variety of applications, including:

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

Advantages

U-CAT SA 831 is a high quality coating with many advantages, including:

- Durability
- Water resistance
- Easy to apply
- Low odor
- Non-toxic
- Low volatile organic compounds

Precautions

U-CAT SA 831 is a flammable liquid and should be handled with care. Always wear gloves, goggles, and respiratory protection when working with U-CAT SA 831. U-CAT SA 831 should not be used near a heat source or open flame. Be sure to keep U-CAT SA 831 out of reach of children and pets.



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.

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