Newtop Chemical Materials (Shanghai) Co.,Ltd.

**Technical Indicators** 

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/cm<sup>3</sup>

Flash point: 225°F (107°C)

Boiling point: 320°F (165°C)

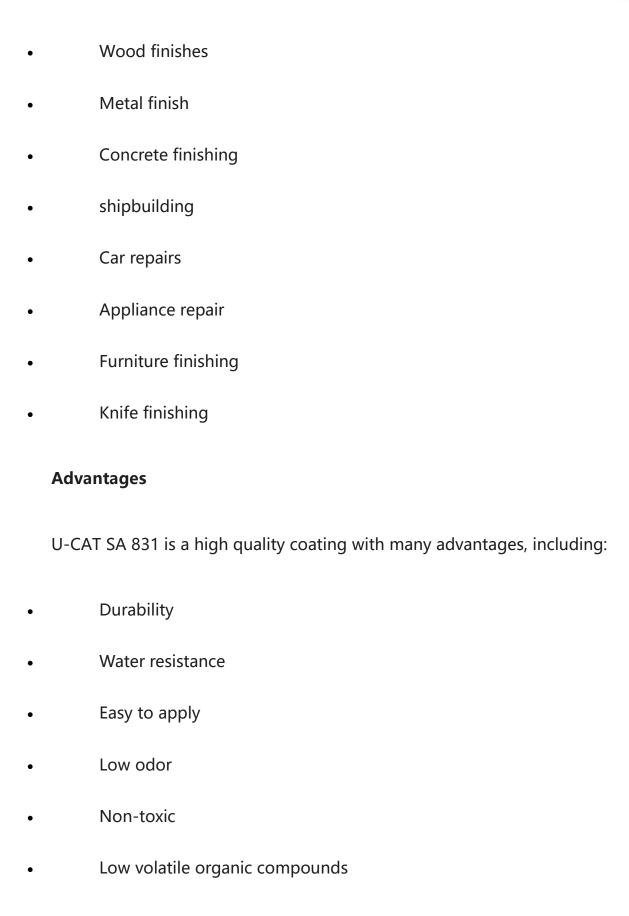
Solubility in water: 0.01%

Use

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

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**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

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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