

## Dabco NE600 catalyst CAS10861-07-1 Evonik Germany

**Appearance:** Clear colorless liquid

**Smell:** mild

**Density:** 1.03 g/cm<sup>3</sup>

**Flash point:** 98°F (37°C)

**Vapor pressure:** 0.1 mmHg at 25 °C

**Solubility:** miscible with water, alcohols and ketones

**Stability:** Stable under normal conditions



**Use:**

Soft foam

Paint

**Benefits:**

- No glow
- Balanced catalyst
- High efficiency catalyst
- Wide processing range

**Risks:**

- Skin allergies
- Respiratory irritation
- Flammable

**Safety notes:**

- Always wear personal protective equipment (PPE) when handling the Dabco NE600, including gloves, goggles, and a respirator.
- Keep the Dabco NE600 away from heat sources and open flames.

- Do not inhale Dabco NE600 vapor or mist.
- If Dabco NE600 comes into contact with your skin, wash the area immediately with soap and water.
- If you ingest Dabco NE600, call the poison control center immediately.

**Additional information:**

- Dabco NE600 is a registered trademark of Evonik Industries.
- Dabco NE600 is available in a variety of sizes and concentrations.
- The Dabco NE600 should be stored in a cool, dry place.
- Dabco NE600 should be disposed of in accordance with local, state, and federal regulations.

**CAS Number:** 10861-07-1

**Chinese alias:**

- Daboco NE600
- Polyurine catalyst

**English alias:**

- Dabucco NE600

- Polyurethane catalyst

Here is a table of the Dabco NE600's physical properties:

Property	Value
Looks	Clear colorless liquid
Scent	Mild
Density	1.03 g/cm <sup>3</sup>
Flash point	98°F (37°C)
Steam pressure	0.1 mm Hg at 25 °C
Solubility	Miscible with water, alcohols and ketones
Stable	Stable under normal conditions

Here is the Dabco NE600's usage chart:

Use	Benefits
Soft foam	Provides good cushioning, comfort, and water resistance.
Paint	Provides good adhesion, durability, and water resistance.

The following is a table of risks associated with using the Dabco NE600:

Risks	prevent
Skin allergies	Wash the area immediately with soap and water.
Respiratory irritation	If you experience any symptoms, move to fresh air and seek medical attention.
Flammable	Keep away from heat sources and open flames.

The following table lists the safety precautions to take when using the Dabco NE600:

Precautions	Action
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Personal Protective equipment (PPE)	Always wear gloves, goggles, and a respirator when handling the Dabco NE600.
Heat and open flame	Keep the Dabco NE600 away from heat and open flames.
Steam or fog	Do not inhale Dabco NE600 vapor or fog.
Skin contact	If the Dabco NE600 comes into contact with your skin, wash the area immediately with soap and water.
Ingestion	If ingesting Dabco NE600, call the poison control center immediately.

**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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