

## Dabco DC2 delayed catalyst Dabco DC2 delayed catalyst Dabco DC2

### Overview:

Product name: Dabco DC2 delayed catalyst

Alias: Dabco DC2, delayed catalyst Dabco DC2, delayed catalyst for polyurethane foaming Dabco DC2, delayed catalyst for foaming Dabco DC2, polyurethane catalyst Dabco DC2, strong gel catalyst Dabco DC2

Product description: Dabco DC2 delayed catalyst is a delayed catalyst for polyurethane foaming

### Product properties:

Appearance: light yellow liquid

Viscosity (25°C, mPa.s): 391

Density (25°C, g/cm<sup>3</sup>): 1.25

Water solubility: soluble in water

Flash point (PMCC, °C): 66.5

Hydroxyl value (mgKOH/g): 603



### Product Usage:

DABCO DC2 is a delayed strong gel catalyst with obvious curing effect in the later period, which can be used for polyurethane flexible molded foam and CASE material;

The catalytic activity of DABCO DC2 is stronger than that of DABCO DC1.

### Introduction:

DABCO DC2 catalyst is a delayed catalyst for polyurethane foam. It is used to promote the reaction of urethane (polyol-isocyanate) in flexible molded polyurethane foam and CASE applications, providing a

delayed catalytic reaction while maintaining a strong The back-end curing effect. Compared with DABCO DC1 catalyst, DABCO DC2 catalyst has stronger catalytic activity.

**Typical physical properties:**

Appearance light yellow transparent liquid

Specific gravity 1.25

Viscosity@25℃ mPa.s 391

Soluble at 25℃

Flash point, °C 66

**Features:**

Strong gel polyurethane catalyst

Delayed catalytic polyurethane foaming time

Suitable for various TDI, T/M, MT and MDI systems and CPU elastomers, CASE fields

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**Recommendations:**

The DABCO DC2 catalyst can be used alone or as a co-catalyst in combination with other polyurethane catalysts, so that the formulation can adjust the specific system reactivity. When used as a cocatalyst, DABCO DC2 catalyst can enhance the curing of the system without significantly changing the front-end reaction of the reaction.

**Shelf life:**

Keep unopened for two years

**Storage and transportation:**

Should be sealed and stored in a dry, cool and ventilated warehouse

**package:**

200KG/drum 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 the water and other substances from mixing into the product and affecting its performance. Store in a cool, dry place, keep the container sealed and avoid contact with oxides. Do not breathe dust, avoid skin and mucous membrane contact. Smoking, eating and drinking are prohibited in the workplace. After work, shower and change clothes. Store contaminated clothing separately and wash it before reuse. Maintain good hygiene habits. The company recommends that all polyurethane catalysts be stored in a dry, cool and properly ventilated place. All storage containers must be well sealed to avoid contact with water or other influential substances, because this may change the performance of the product in use. The storage temperature is 10° C to 30° C. Lower or higher temperatures are not suitable and should be avoided as much as possible.

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## FAQ

Q1: May I get one sample before placing order?

Re: Yes, Sample are available. For normal products, samples are for free and you just need to bear the freight; For those high value products, you just need to freight and certain product cost. When we both cooperate for some times or when you are our VIP customer, free sample will be offered when you need.

Q2: Which payment is available for your company?

Re: T/T, L/C ,You can choose the one which is convenient for you.

Q3: How and when can I get my goods after payment?

Re: For small quantity products, they will be delivered to you by international courier(DHL, FedEx, TNT etc.)

or by air. Usually it will cost 3-5days that you can get the goods after delivery.For large quantity products, shipping by sea is worthwhile.It will cost days to weeks to come to your destination port, which depends on where the port is.

Q4: Is there any possible to use my appointed label or package?

Re: Yes. If needed, we'd like to use label or package according to your requirement.

Q5: How can you guarantee the goods you offer is qualified?

Re: We always believe honesty and responsibility are basis of one company, so whatever products we provide for you all are qualified.