

2-ethylhexanoic acid potassium CAS 3164-85-0 Dabco K-15

Overview:

Chinese name: 2-ethylhexanoic acid potassium

Alias: Dabco K-15, catalyst K-15, polyurethane catalyst K-15, trimerization catalyst K-15, CAS 3164-85-0, hard foam trimerization catalyst K-15, hard foam catalyst K-15

English name: potassium Octoate

Molecular formula (Formula): C₈H₁₅O₂K

Molecular weight (Molecular Weight): 182.30

CAS Number: 3164-85-0

Chinese name Potassium isooctanoate, potassium 2-ethylhexanoate, potassium 2-ethylhexanoate, potassium 2-ethylhexanoate hydrate, potassium 2-ethylhexanoate

Molecular structure: see picture

Molecular formula: C₈H₁₅KO₂

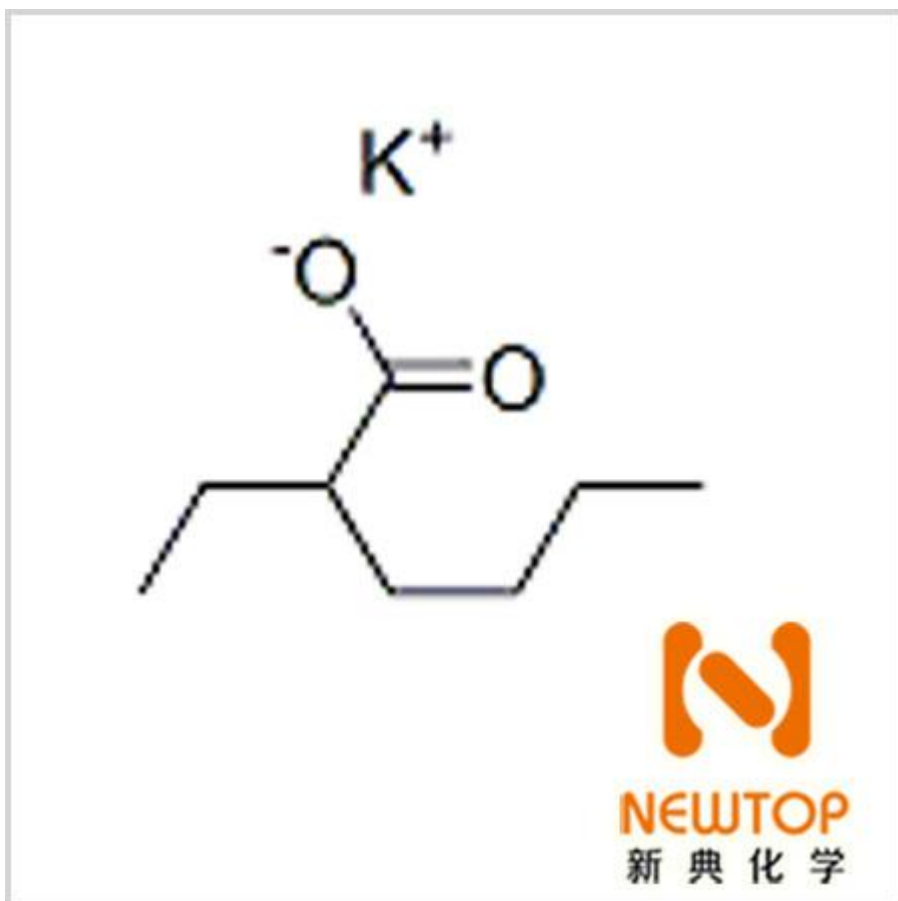
Molecular weight: 182.3

CAS number: 3164-85-0

EINECS number: 221-625-7

MDL number MFCD00045896

Molecular weight 182.3



Physical and chemical properties:

Appearance: colorless liquid

Viscosity (25°C, mPa.s): 5400

Density (25°C, g/cm³): 1.13

Water-soluble: soluble in water
Flash point (PMCC, °C): 138
Hydroxyl value (mgKOH/g): 271

use:

K-15 is normally solid, usually dissolved with diethylene glycol to form a solution;
K-15 is suitable for high viscosity polyol formula to promote isocyanate reaction, high activity;
K-15 is widely used in spray hard foam, PIR hard foam and other various PU rigid foams.

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. 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.

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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.