

SAFETY DATA SHEET

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Version: 1.0

Issue date: 20240524

Section 1. Product and Company Identification

Product name : 3-butenenitrile;allyl cyanide

Manufacturer/Supplier

Company : Cairui Chemical technology (Shanghai) Co.,LTD
Address : Room J4343, Building 4, Area B, No. 925, Yecheng Road, Jiading District, Shanghai

Telephone : 021-69110391
E-mail : service@51ghs.com

Emergency telephone number of the company : 021-69110391

Recommended use of the chemical and restrictions on use

Recommended Uses : /

Section 2. Hazards Identification

GHS classification of the product

Flammable liquid	Category3
Acute Toxicity-Oral	Category3
Acute Toxicity---Inhalation	Category2
Serious eye damage/irritation	Category1
Reproductive toxicity	Category1
Specific target organ toxicity - Repeated exposure	Category2

Label elements

Pictogram



Signal word : Danger

Hazard statement : Flammable liquid and vapour
Toxic if swallowed
Fatal if inhaled
May damage fertility or the unborn child
May cause damage to organs through prolonged or repeated exposure

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Precautionary statements

Prevention	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof [electrical/ventilating/lighting] equipment. Use non-sparking tools. Take action to prevent static discharges. Wear protective gloves/protective clothing/eye protection/face protection. Wash exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breathe dust/fume/gas/mist/ vapours/spray. Use only outdoors or in a well-ventilated area. [In case of inadequate ventilation] wear respiratory protection. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.
Response	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. In case of fire: Use carbon dioxide, dry powder fire extinguisher to extinguish. IF SWALLOWED: Immediately call a POISON CENTER/doctor. Specific treatment (see section 4 on this SDS). Rinse mouth. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Specific treatment is urgent (see section 4 on this SDS). IF exposed or concerned: Get medical advice/attention. Get medical advice/attention if you feel unwell.
Storage	Store in a well-ventilated place. Keep cool. Store locked up. Store in a well-ventilated place.Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.

Section 3. Composition / Information on Ingredients

Chemical nature	:	substance
Components	CAS No.	Concentration
3-butenenitrile;allyl cyanide	109-75-1	> 99%

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Parts 1-3 listed in this (M)SDS are compiled based on the hazardous chemical information table of the China Hazardous Chemicals Catalogue (2015 Edition). It is only applicable to mainland China. As national regulations and standards will continue to be updated, parts 4-16 need to be compiled separately by us.

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TEL: 021-69110391

Email: service@51ghs.com

QQ: 32943567