

SAFETY DATA SHEET

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Version: 1.0

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Section 1. Product and Company Identification

Product name : 1,4-dichlorobut-2-ene

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--Dermal	Category3
Acute Toxicity---Inhalation	Category2
Skin corrosion/ irritation	Category1
Serious eye damage/irritation	Category1
Specific target organ toxicity (single exposure)	Category3 (respiratory irritation)
Hazardous to the aquatic environment (Acute)	Category1
Hazardous to the aquatic environment (Long-term)	Category1

Label elements

Pictogram



Signal word

Danger

Hazard statement	Flammable liquid and vapour Toxic if swallowed Toxic in contact with skin Fatal if inhaled Causes severe skin burns and eye damage Causes serious eye damage May cause respiratory irritation Very toxic to aquatic life Very toxic to aquatic life with long lasting effects
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. Wear protective gloves/protective clothing. 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. Do not breathe dusts or mists. Wear eye protection/face protection. Avoid release to the environment.
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 ON SKIN: Wash with plenty of water. Call a POISON CENTER/doctor if you feel unwell. Take off immediately all contaminated clothing and wash it before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor. Specific treatment is urgent (see section 4 on this SDS). IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Collect spillage.
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
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1,4-dichlorobut-2-ene	764-41-0	> 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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- 3. (M)SDS translation service, supporting translation between 36 languages;*
- 4. GHS label production (36 languages).*

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