

# SAFETY DATA SHEET

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Version: 1.0

Issue date: 20240524

## Section 1. Product and Company Identification

**Product name** : 1-iodo-2-methylpropane;isobutyl iodide;iodo-iso-butane

### 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 : Category2  
Acute Toxicity--- : Category3  
Inhalation

### Label elements

#### Pictogram



**Signal word** : Danger

**Hazard statement** : Highly flammable liquid and vapour  
Toxic if inhaled

### Precautionary statements

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|            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Prevention | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.<br>Keep container tightly closed.<br>Ground and bond container and receiving equipment.<br>Use explosion-proof [electrical/ventilating/lighting] equipment.<br>Use non-sparking tools.<br>Take action to prevent static discharges.<br>Wear protective gloves/protective clothing/eye protection/face protection.<br>Do not breathe dust/fume/gas/mist/ vapours/spray.<br>Use only outdoors or in a well-ventilated area. |
| Response   | IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].<br>In case of fire: Use carbon dioxide, dry powder fire extinguisher to extinguish.<br>IF INHALED: Remove person to fresh air and keep comfortable for breathing.<br>Call a POISON CENTER/doctor.<br>Specific treatment (see section 4 on this SDS).                                                                                                                                                            |
| Storage    | Store in a well-ventilated place.<br>Keep cool.<br>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 |
|--------------------------------------------------------|----------|---------------|
| 1-iodo-2-methylpropane;isobutyl iodide;iodo-iso-butane | 513-38-2 | > 99%         |

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.

We provide the following services:

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- 1. (M)SDS authoring service that complies with EU CLP, US OSHA, Japan, South Korea and other national standards;*
- 2. Audit the compliance of suppliers' (M)SDS for enterprises and help enterprise suppliers write compliant (M)SDS;*
- 3. (M)SDS translation service, supporting translation between 36 languages;*
- 4. GHS label production (36 languages).*

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