

SAFETY DATA SHEET

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Version : 1.0

Issue date : 20240524

Section 1. Product and Company Identification

Product name : 1,3-dimethylbutylamine;2-amino-4-methylpentane

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--Dermal	Category3
Skin corrosion/	Category1
Serious eye damage/irritation	Category1

Label elements

Pictogram



Signal word : Danger

Hazard statement : Highly flammable liquid and vapour
Toxic in contact with skin

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Causes severe skin burns and eye damage

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. Wear protective gloves/protective clothing. Do not breathe dusts or mists. Wash exposed skin thoroughly after handling.
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 ON SKIN: Wash with plenty of water. Call a POISON CENTER/doctor if you feel unwell. Specific treatment (see section 4 on this SDS). Take off immediately all contaminated clothing and wash it before IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Wash contaminated clothing before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Storage	Store in a well-ventilated place. Keep cool. Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.

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Section 3. Composition / Information on Ingredients

Chemical nature : substance

Components	CAS No.	Concentration
1,3-dimethylbutylamine;2-amino-4-	108-09-8	> 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.

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- 4. GHS label production (36 languages).

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