

SAFETY DATA SHEET

www.ghs-msds.cn

Version : 1.0

Issue date : 20240524

Section 1. Product and Company Identification

Product name : dimethyl magnesium

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

Pyrophoric solids Category1
Substances and Category1
mixtures which, in
contact with water,
emit flammable gases

Label elements

Pictogram



Signal word Danger

Hazard statement Catches fire spontaneously if exposed to air

SAFETY DATA SHEET

www.ghs-msds.cn

Version : 1.0
Issue date : 20240524

In contact with water releases flammable gases, which may ignite spontaneously

Precautionary statements

Prevention	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not allow contact with air. Handle and store contents under inert gas.Protect from moisture. Keep container tightly closed. Wear protective gloves/protective clothing/eye protection/face protection. Do not allow contact with water. Handle and store contents under inert gas/...Protect from moisture.
Response	IF ON SKIN: Brush off loose particles fromskin. Immerse in cool water or wrap in wetbandages. In case of fire: Use ... to extinguish IF ON SKIN: Brush off loose particles fromskin and immerse in cool
Storage	Store in a dry place. Store in a closed container.
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
dimethyl magnesium	2999-74-8	> 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.

We provide the following services:

SAFETY DATA SHEET

www.ghs-msds.cn

Version : 1.0

Issue date : 20240524

- 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).*

TEL: 021-69110391

Email: service@51ghs.com

QQ: 32943567