

SAFETY DATA SHEET

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Version: 1.0

Issue date: 20240524

Section 1. Product and Company Identification

Product name : aminoguanidine bicarbonate

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 solids Category2
Sensitization - Category1
Respiratory
Hazardous to the Category3
aquatic environment
(Long-term)

Label elements

Pictogram



Signal word Danger

Hazard statement Flammable solids

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May cause allergy or asthma symptoms or breathing difficulties if inhaled
Harmful 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.
Ground and bond container and receiving equipment.
Use explosion-proof [electrical/ventilating/lighting] equipment.
Wear protective gloves/protective clothing/eye protection/face protection.
Do not breathe dust/fume/gas/mist/ vapours/spray.
[In case of inadequate ventilation] wear respiratory protection.
Avoid release to the environment.
- Response

In case of fire, use carbon dioxide or dry powder fire extinguisher to extinguish.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
If experiencing respiratory symptoms:Call a POISON CENTER/doctor.

- /
- 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
aminoguanidine bicarbonate	2582-30-1	> 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:

1. (M)SDS authoring service that complies with EU CLP, US OSHA, Japan, South Korea and other national standards;

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- 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