

SAFETY DATA SHEET

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Version: 1.0

Issue date: 20240524

Section 1. Product and Company Identification

Product name : sodium superoxide;potassium dioxide

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

Oxidizing solids : Category1

Label elements

Pictogram



Signal word : Danger

Hazard statement : May cause fire or explosion; strong oxidizer

Precautionary statements

Prevention : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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Keep away from clothing and other combustible materials.
Wear protective gloves/protective clothing/eye protection/face protection.
Wear fire resistant or flame retardant clothing.

Response
IF ON CLOTHING: Rinse immediatelycontaminated clothing and skin with plenty of water before removing clothes.
In case of major fire and large quantities:Evacuate area. Fight fire remotely due to therisk of explosion.
In case of fire: Use ... to extinguish

Storage
Disposal
Store separately.
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
sodium superoxide;potassium dioxide	12034-12-7	> 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;
- 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

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蔡普化工科技(上海)有限公司