

SAFETY DATA SHEET

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Version: 1.0

Issue date: 20260122

Section 1. Product and Company Identification

Product name : but-2-yne-1,4-diol;2-butyne-1,4-diol;1,4-butyne-1,4-diol;plating brightening agent

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

Acute Toxicity-Oral	Category3
Acute Toxicity---Inhalation	Category3
Skin corrosion/ irritation	Category1
Serious eye damage/irritation	Category1
Sensitization - Skin	Category1
Specific target organ toxicity - Repeated exposure	Category2

Label elements

Pictogram



Signal word : Danger

Hazard statement : Toxic if swallowed
Toxic if inhaled
Causes severe skin burns and eye damage
Causes serious eye damage
May cause an allergic skin reaction
May cause damage to organs through prolonged or repeated exposure

Precautionary statements

Prevention

Wash exposed skin thoroughly after handling.
Do not eat, drink or smoke when using this product.
Do not breathe dust/fume/gas/mist/ vapours/spray.
Use only outdoors or in a well-ventilated area.
Do not breathe dusts or mists.
Wear protective gloves/protective clothing/eye protection/face protection.
Wear eye protection/face protection.
Contaminated work clothing should not be allowed out of the workplace.
Wear protective gloves.

Response

IF SWALLOWED: Immediately call a POISON CENTER/doctor.
Specific treatment (see section 4 on this SDS).
Rinse mouth.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Call a POISON CENTER/doctor.
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.
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.
IF ON SKIN: Wash with plenty of water.
If skin irritation or rash occurs: Get medical advice/attention.
Take off contaminated clothing and wash it before reuse.
Get medical advice/attention if you feel unwell.

Storage

Store locked up.

Disposal

Store in a well-ventilated place.
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
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but-2-yne-1,4-diol;2-butyne-1,4-diol;1,4-butyne-1,4-diol;plating brightening agent	110-65-6	> 99%
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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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