

SAFETY DATA SHEET

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Version: 1.0

Issue date: 20240524

Section 1. Product and Company Identification

Product name : phosphorus white;phosphorus yellow

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
Acute Toxicity-Oral	Category2
Acute Toxicity---Inhalation	Category2
Skin corrosion/ irritation	Category1A
Serious eye damage/irritation	Category1
Hazardous to the aquatic environment (Acute)	Category1

Label elements

Pictogram



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泰普化工科技（上海）有限公司

Signal word	Danger
Hazard statement	Catches fire spontaneously if exposed to air Fatal if swallowed Fatal if inhaled Causes severe skin burns and eye damage Very toxic to aquatic life
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. 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. [In case of inadequate ventilation] wear respiratory protection. Do not breathe dusts or mists. Avoid release to the environment.
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 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. Specific treatment is urgent (see section 4 on this SDS). 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 IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Collect spillage.
Storage	Store locked up. Store in a well-ventilated place.Store locked up.

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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
phosphorus white;phosphorus yellow	12185-10-3	> 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:

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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).*

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