

Safety Data Sheet

(SDS)

Samples Name: STRONG CLEANER

Model: /

Client Name: SUZHOU DAOFU CHEMICAL CO.,LTD

Address: No. 1, Zhenxing Road, Liujiagang, Fuqiao Town, Taicang City

Post Code: /

Summary: As per request, the contents and formats of the MSDS are prepared in accordance with US Regulations Relating to Labor 29 CFR 1910.1200, and is provided per attached.

Remark: The SDS is prepared based on the information provided by client.

APPROVED BY:



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Technology Manager

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product Identification

Samples Name: STRONG CLEANER

Trade name: /

1.2 Relevant usage information and prohibited uses of the substance/mixture

Purpose of the substance/mixture: Clean the fabric. Not edible.

1.3 Supplier details in the safety technical manual

Manufacturer/Supplier: SUZHOU DAOFU CHEMICAL CO.,LTD

Address: No. 1, Zhenxing Road, Liujiagang, Fuqiao Town, Taicang City**Contact Person:** Mr. Huang**Tel:** 18051233061**Email:** Jacko.huang@daofurihua.com**1.4 Contact person in the United States:** No detailed information available

Section 2 - Hazards Identification

2.1 Hazard categories of substances or mixtures

According to the U.S. OSHA Hazard Communication Standard (29 CFR 1910 1200), based on the Globally Harmonized System of Chemicals (GHS) classification

Chemical hazard information: According to (29 CFR 1910 According to regulation 1200, this product is not classified as a hazardous product.

Label elements, including precautionary statements

Products do not need to be labeled in accordance with the 29 CFR 1910.1200 directive or relevant national laws in the United States.

Pictogram(s): No pictogram is used.**Signal Word:** No signal word is used.**Hazard Statement:** No hazard statement.

Waste disposal

P501 Dispose of contents/containers in accordance with local/regional/national/international regulations

2.2 Other hazards:

Evaluation results of PBT (persistent, bioaccumulative, and toxic substances) and vPvB (highly persistent and

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bioaccumulative substances)

PBT (persistent, bioaccumulative, and toxic substances): Not applicable

vPvB (high persistence and high bioaccumulation substances): Not applicable

Section 3 –Composition/Information on Ingredients

3.1 Substances

3.2 Mixtures ■

Description: A mixture composed of the following components containing harmless additives.

Chemical Name	Composition (in% by weight)	CAS No.
water	89%-98%	7732-18-5
trimeric sodium phosphate	1.0%-3.0%	7758-29-4
Isopropyl alcohol	0.5%	67-63-0
flavouring essence	0.05%-0.50%	/
citric acid	0.05%-0.20%	77-92-9
Methyl chloroisothiazolinone	0.00107%	26172-55-4
Methyl isothiazolinone	0.00036%	2682-20-4

Section 4 - First Aid Measures

4.1 Essentials of emergency measures

General instructions: Immediately remove the clothes stained with the product.

Inhalation: Provide fresh air and ensure that a doctor is called.

If the patient is not clear, please let them lie on their side for easy movement.

Skin contact: Immediately rinse thoroughly with water and soap.

Eye contact: Open your eyes and rinse under running water for several minutes. If the symptoms continue, consult a doctor.

Ingestion: If symptoms persist, consult a doctor.

4.2 Most important acute and chronic symptoms and their effects: No detailed information available.

4.3 Symptoms that require timely medical treatment and special treatment: No detailed information available.

Section 5 - Fire Fighting Measures

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5.1 Fire extinguishing agents

Suitable fire extinguishing agent: Use fire extinguishing measures suitable for the surrounding environment.

5.2 Special hazards of substances or mixtures: No detailed information available.

5.3 Information for firefighters

Protective equipment: No special measures required.

Section 6 –Accidental Release Measures

6.1 Personal protective measures, protective equipment, and emergency response procedures: No requirements.

6.2 Environmental protection measures: Do not let the product come into contact with the sewage system or any water source. If it seeps into the water source or sewage system, please notify the relevant authorities. Dilute with a large amount of water. Do not allow it to enter the sewer/water surface or groundwater.

6.3 Methods and materials for containment and removal of leaks:

Absorb liquid bonding materials (sand particles, diatomaceous earth, acidic adhesives, universal adhesives, sawdust). Dispose of contaminated materials according to Section 13.

Ensure that there is sufficient ventilation.

6.4 Refer to other parts:

Please refer to Section 7 for information on safe handling.

For information on personal protective equipment, see Section 8.

Please refer to Section 13 for information on disposal

Section 7 - Handling and Storage

7.1 Preventive measures for safe operation and disposal: Ensure that the workplace has good ventilation/exhaust devices. Prevent the formation of aerosols. Please refer to Section 8 for general occupational health measures.

Information on fire and explosion prevention: No special measures are required.

7.2 Safe storage conditions, including any incompatibilities

Requirements to be met for storage and containers: There are no special requirements.

Information about storage in shared storage facilities: The storage area must be kept away from food. The storage area must be kept away from water sources.

More information about storage conditions: Seal the container.

7.3 Specific end use: No detailed information available.

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Section 8 - Exposure Controls, Personal Protection

8.1. Control parameters

Ingredients that require limit monitoring in the workplace: Not applicable

Regulatory Information AGW (D): TRGS 900

Derived no impact concentration values without relevant detailed information

Estimated concentration values with no significant impact No relevant detailed information

Additional information: A valid list during the production period will be used as a basis.

8.2 Exposure Control Based on the ingredient information listed in Part 3, it is recommended to adopt the following safety measures in occupational exposure control

Appropriate technical control: stay away from food, beverages, and feed. Immediately remove all unclean and contaminated clothing. Please clean your hands before rest and after work. Avoid contact with eyes and skin. Please refer to Part 7 for information on technical facility design.

Personal protective measures, such as personal protective equipment

Respiratory system protection:

(Continued from page 3)

If you have had brief contact or in low pollution situations, please use a respiratory filtration device. If you have been in deep or prolonged contact, please use a separate respiratory protective device.

Hand protection:



Protective gloves

The material of gloves must be impermeable and resistant to the product/substance/additive. Due to the lack of testing, no recommendations for glove materials will be provided for products/formulations/chemical mixtures. When selecting glove materials, please pay attention to the penetration time, filtration rate, and degradation parameters of the material.

Glove material:

Choosing the right glove not only depends on the material, but also on the quality characteristics and which manufacturer it comes from. Because this product is made of many materials, the resistance of the glove material is unpredictable, so it must be checked before use.

Time of penetration of glove material: Please obtain accurate rupture time from the manufacturer of labor protection gloves and observe the actual rupture time.



Eye/face protection: Sealed goggles

Skin and body protection: Protective work clothes

Thermal hazard: Not required under normal use.

Environmental exposure control: Control measures must comply with environmental protection regulations.

Section 9 - Physical and Chemical Properties

9.1 Information about basic physical and chemical characteristics

Appearance: liquid

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Color: faint yellow

Odor: Lemon flavor

Meltingpoint/freezingpoint: Norelevantdetailedinformation available

Boiling point or initial boiling point and boiling range: No relevant detailed information available

Flammability: No relevant detailed information available

Explosion limit: No relevant detailed information available

Lower limit: No relevant detailed information available

Upper limit: No relevant details available

Flash point: No relevant detailed information available

Self ignition temperature: No relevant detailed information available

Decomposition temperature: No detailed information available

pH: No relevant details available

Dynamic viscosity: No detailed information available

Solubility : Water: No detailed information available

n-octanol/water partition coefficient (logarithmic value): No relevant detailed information available

Vapor pressure: No relevant detailed information available

Density/relative density: No relevant detailed information available

Density: No relevant detailed information available

Relative density: No relevant detailed information available

Relative vapor density: No detailed information available

Section 10 - Stability and Reactivity

10.1 Reactivity: No detailed information available.

10.2 chemical stability: No relevant details.

10.3 Possibility of hazardous reactions: There are no known hazardous reactions.

10.4 Conditions to avoid: No relevant detailed information available.

10.5 Incompatible substances: No detailed information available.

10.6 Hazardous decomposition products: Unknown hazardous decomposition products.

Section 11 - Toxicological Information

11.1 According to the hazard category information defined in 29 CFR 1910.1200.

Acute toxicity: No detailed information available.

Skin corrosion/irritation: No detailed information available.

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Serious eye damage/eye irritation: No detailed information available.

Respiratory or skin allergies: No detailed information available.

germ cell mutagenicity: according to the existing data, it does not meet the classification criteria.

Carcinogenicity: According to existing data, it does not meet the classification criteria.

reproductive toxicity: according to the available data, the classification criteria are not met.

Specific target organ systemic toxicity - single exposure: According to existing data, it does not meet the classification criteria.

Specific target organ systemic toxicity - repeated exposure: Based on existing data, does not meet classification criteria.

Inhalation hazard: According to existing data, it does not meet the classification criteria.

11.2 Information on other hazards

Endocrine disrupting properties: No detailed information available.

Other information: No known other relevant information on adverse health effects.

Section 12 - Ecological Information

12.1 Ecological toxicity

Aquatic toxicity: No detailed information available.

12.2 Persistence and degradability: No detailed information available.

12.3 Potential bioaccumulation: No detailed information available.

12.4 Soil mobility: No detailed information available.

12.5 PBT (persistent, bioaccumulative, and toxic substances) and vPvB (highly persistent and bioaccumulative substances) evaluation results

PBT (persistent, bioaccumulative, and toxic substances): Not applicable

vPvB (high persistence and high bioaccumulation substances): Not applicable

12.6 Endocrine disrupting properties: This product does not contain substances with endocrine disrupting properties.

12.7 Other side effects: No detailed information available.

Section 13 - Disposal Considerations

13.1 Waste disposal methods

Suggestion: Do not dispose of this product together with household waste. Do not let the product come into contact with the sewage system.

Contaminated containers and packaging:

Suggestion: It must be discarded according to official regulations.

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Section 14 - Transport Information

14.1 United Nations dangerous goods number (UN 号) : No Data

ADR/RID/ADN, IMDG, IATA Unclassified

14.2 UN Appropriate shipping name

· ADR/RID/ADN : Unclassified

14.3 Transportation hazard grade

· ADR/RID/ADN, IMDG, IATA : Unclassified

14.4 PACKING GROUP

ADR/RID/ADN, IMDG, IATA : Unclassified

14.5 Environmental hazards:

· Marine pollutants: No relevant details available.

Special marking (ADR/RID/ADN): No relevant details available.

Special marking (IATA): No relevant details available.

14.6 Special precautions for users No relevant details available.

· Danger coding: No relevant details available.

· EMS number: No relevant details available.

Stowage Category No relevant details available.

Section 15 - Regulatory Information

15.1 Regulatory information: Safety, health and environmental regulations/laws for the respective pure substance or mixture

Section 335(extremely hazardous substances): None of these ingredients are on the list.

Section 313(specific toxic chemical listings): None of these ingredients are on the list.

TSCA(Toxic Substances Control Act): None of these ingredients are on the list.

Proposition 65:

Chemical known to cause cancer: None of these ingredients are on the list.

Chemicals known to cause reproductive toxicity for females: None of these ingredients are on the list.

Chemicals known to cause reproductive toxicity for males: None of these ingredients are on the list.

Chemicals known to cause developmental toxicity: None of these ingredients are on the list.

New Jersey Right-to-Know I list: None of these ingredients are on the list.

New Jersey Special Hazardous Substance I list: None of these ingredients are on the list.

Pennsylvania Right-to-Know List: None of these ingredients are on the list.

Carcinogenicity categories:

EPA(Environmental Protection Agency)

None of these ingredients are on the list.

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SDS

29 CFR 1910.12008

Report No.: HPT230120128ME

Report Date: December 27(th), 2023

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TLV(Threshold Limit Value established by ACGIH)

None of these ingredients are on the list.

NIOSH-Ca(National Institution for Occupational Safety & Health)

None of these ingredients are on the list.

Section 16 - Additional Information

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

*****End of SDS*****

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