SAFETY DATA SHEETS

This SDS packet was issued with item:

071225911

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071225929 071225937 071225945 071399187



SAFETY DATA SHEET

SECTION 1 - Identification

Common Name: Sheer White™ In-Office 20% Hydrogen Peroxide

Whitening Strip

Manufacturer: CAO (China) Medical Equipment Co., Ltd.

No. 19 Baihe Road, Langfang EDTZ Hebei Province, China

P.C. 065001

P.C: 065001

Tel: 86.316.6083456

Distributor: CAO Group, Inc.

4628 West Skyhawk Drive

West Jordan, UT 84084-4501 U.S.A.

Phone 877.236.4408

Recommended Use: Whitening teeth

Restrictions on Use: Not for children under 18. Not for women who are

pregnant or nursing. Avoid contact with organic matter.

Chemical Name: Active ingredient: Hydrogen peroxide

Chemical Family: Oxidizing agent

Chemical Formula: Mixture
CAS#: Mixture

TSCA 8(b): Hydrogen peroxide

SECTION 2 - Hazards Identification

Physical Hazard: Oxidizing Liquid: Category 1

Health Hazard: Acute Toxicity, Oral: Category 4
Skin Corrosion: Category 1A
Serious Eye Damage: Category 1

Environment Hazard: Acute Aquatic Toxicity: Category 3

Potential Acute Irritation or burning sensation to skin, eyes, and Health Effects: mucosal tissue. Redness or white patches may be

evident.

Hazard Statements: H271: May cause fire or explosion; strong oxidizer.
H302: Harmful if swallowed.

H314+H318: Causes severe skin burns and eye

damage. H402: Harmful to aquatic life.

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Precautionary P210: Keep away from heat.
Statements: P220+P221: Keep/store away from clothing, organic

mixing with combustible materials.
P260: Do not breathe mist or spray.

material, and combustible material. Protect against

P270: Do not eat, drink, or smoke while using this product.

P273: Avoid release to the environment.
P280: Wear protective gloves, eye and face protection,

and clothing.
P283: Wear flame resistant clothing.

P204 - P242 - P224 - If awall award agarte

P301+P312+P331: If swallowed, contact a poison control center or physician if you feel unwell. Do not

induce vomiting. P302+P310+P321: If on skin, immediately contact a

physician. Immediately rinse with generous amounts of water. P305+P310+P321+P338: If in eyes, immediately

contact a physician. Immediately rinse with generous amounts of water. Remove contact lenses if present

and easy to do. Continue rinsing.

P306+P360+P363: If on clothing, immediately remove and rinse contaminated clothing. Wash clothing before reuse.

Use a water spray or Class A extinguisher. Collect spillage if possible. P405: Store locked up. P501: Dispose of in accordance with national, regional, and municipal regulations. Do not place in munipal waste water. **HMIS** Health Flammability Physical

P370+P375+P378+P380+P391: In case of fire, fight fire remotely due to risk of explosion. Evacuate area.

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SECTION 3 - Composition and Information on Ingredients								

Common Names/ Component Name CAS# wt% Synonyms

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Hydrogen peroxide	7722-84-1	20				
SECTION 4 - First Aid Measures						

Eye Contact: Remove contact lenses if present and safet to do so. Flush with plenty of water for 15 minutes. Contact a physician.

Skin Contact: Flush with plenty of water for 15 minutes. Contact a physician if redness, white discoloration or irritation persists for more than 30 minutes.

Inhalation: Remove to fresh ventilation immediately. If not breathing, give artificial breathing. Seek medical help immediately.

Ingestion: Drink at least 12 oz. of water. Do not induce vomiting unless directed by medical personnel.

SECTION 5 - Fire and Explosion

Flammability: Not Available

Combustion:

Self-contained breathing aparatus. Protective clothing. Special Protective

Equipment for Firefighting: Products of Carbon monoxide, carbon dioxide, nitrogen oxides,

oxygen. Obtained by Global Safety Management, www.globalsafetynet.com, (877) 683-7460 Precautions:

Do not expose the materials to excessive temperatures.
Avoid contacting the material with skin or clothes. Avoid contacting with reactive materials.

Storage:

Keep refrigerated. Do not store above 40°F (5°C) for extended periods. Do not freeze.

SECTION 8 - Exposure Controls / Personal Protection

Wear protective gloves while handling.

Obtained by Global Safety Management, www.globalsafetynet.com, (877) 683-7460

Wear protective eyewear while handling.

No special provisions required.

handling.

Not applicable

Explosion risk when combined with metals, some acids

Wear protective gloves and protective eyewear. Wear a

Wipe up excess with wet cloth. Use wet cloth or mop to

Avoid contacting the material with skin or clothes. Avoid

contact with eyes. Avoid ingesting. Wash hands after

If safe to do so, establish containment to prevent

Keep material moist using a water spray. Create a perimeter - do not let the material enter drains or sewage systems. Contact local officials for collection

and organic material.

Water spray or Class A extinguisher.

SECTION 6 - Accidental Release Measures

protective apron or smock.

remove residual material.

and removal of the material

material from entering drains.

Hazards in Presence of Various

Substances: Fire Fighting Media

Personal Precautions:

and Instructions:

Environmental

Precautions:

Small Spill:

Large Spill:

Engineering

General Hygiene

Controls:

Measures:

Respiratory

Eve Protection:

Protection: Hand Protection: Protection:

Skin/Body

SECTION 9 - Physical and Chemical Properties

Wear protective, flame resistant clothing.

Not Available

Not Available

Mint

Mint

Physical State: Gelatinous semi-solid Color: Opaque,

transluscent

Molecular Mixture Vapor Pressure: Not Available

Weight:

:Ha 65 - 72Not Available

Vapor Density:

Boiling Point: Not Available Solubility: Soluble

Meltina Point: Not Available Dispersion

Properties:

Flash Point: Not Available Odor:

Odor Threshold: Specific <1 Gravity:

Ionicity: Not Available Taste:

SECTION 10 - Stability and Reactivity

Stable under recommended storage conditions Instability Temperature: Not Available

Conditions to Avoid: Excess heat. Contact with incompatible materials.

Materials to Avoid: Reducing agents, acids, alkalis, metals, metal salts, organic material, combustible material.

Other Comments: May cause polymerization in organic materials it

comes in contact with.

SECTION 11 - Toxicological Information

Not Available

Severe irritation

Acute Toxicity: Severe irritation and blanching of exposed skin.

Skin Corrosion/Irritation: Eve Damage/Irritation:

Respiratory Risk/ Sensitization:

Stability:

Not Available

Mutagenicity:

Not Available

Obtained by Global Safety Management, www.globalsafetynet.com, (877) 683-7460

Reproductive Toxicity: Not Available

Carcinogenicity:

Ecotoxicity:

Organ-Specific Hazard: May cause stomach discomfort or bloating if ingested.

Not Available

SECTION 12 - Ecological Information Not Available

Products of Not Available

Biodegradation:

Toxicity of the Products of Not Available Biodegradation:

Special Remarks Not Available

on the Products of Biodegradation:

SECTION 13 - Disposal Considerations

Waste Disposal: Waste must be disposed of in accordance with national, regional, and municipal regulations. Do not place in munipal waste water.

SECTION 14 - Transport Information

Identification: This substance is considered non-hazardous for

transport.

UN 2014 UN Number: **UN Shipping Name:** Hydrogen peroxide, aqueous solution >20%

<40% DOT Classification: Class: 5.1

Packaging Group: II

IMDG Classification: Class: 5.1 Packaging Group: II

Class: 5.1

IATA Classification:

Packaging Group: II

Obtained by Global Safety Management, www.globalsafetynet.com, (877) 683-7460

SECTION 15 - Other Regulatory Information and Pictograms

U.S. Federal and State Connecticut hazardous materials survey:

Regulations: Hydrogen peroxide Florida: Hydrogen peroxide

Massachusetts RTK: Hydrogen peroxide

Minnesota: Hydrogen peroxide

New Jersey RTK: Hydrogen peroxide New York acutely hazardous substance:

Hydrogen peroxide

Pennsylvania RTK: Hydrogen peroxide

California Prop 65 This product does not contain any chemicals

Warnings: known to the State of California to cause cancer,

birth defects, or any reproductive harm.

Other Regulations: Not Available

Other Classifications: Not Available

SECTION 16 - Other Information

This document is not intended to be all-inclusive. There may be situations or conditions where the use or combination of this product with other materials may result in a hazardous situation. This document applies only to the chemical as packaged. Whereas, there may be unknown conditions or risks, it is the responsibility of the user to exercise appropriate safety measures when handling this material, making use of this information as a guide only in practicing appropriate precautions. This information is believed to be correct, but the CAO Group makes no guarantee as to the accuracy and thoroughness of this information

Changes Since Initial release

Last Revision:

Prepared/Updated Rob Larsen

By:

Original 11 March 2015

Preparation Date:

Revision Date: 11 March 2015

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