

20% Hydrogen Peroxide Whitening Strip

SAFETY DATA SHEET

SECTION 1 - Identification

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

Whitening Strip

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

No. 19 Baihe Road, Langfang EDTZ

Hebei Province, China

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.

Active ingredient: Hydrogen peroxide Chemical Name:

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 Health Effects:

Irritation or burning sensation to skin, eyes, and 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.

Precautionary Statements:

P210: Keep away from heat.

P220+P221: Keep/store away from clothing, organic material, and combustible material. Protect against

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

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

P273: Avoid release to the environment.

P280: Wear protective gloves, eye and face protection,

and clothing.

P283: Wear flame resistant clothing.

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.

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4628 W. Skyhawk Drive West Jordan, UT 84084 P. 1.877.236.4408 F. 1.801.256.9287

PRINT SPECS

Project: Sheer White In-Office SDS, Cover

Finished Size: 17" wide x 6" high, folds to 4.25" wide

Ink Colors: black

Paper Stock: 45 grams white non-glossy

Finishing: accordian fold, 4-panels

Skin/Bodv

Physical State:

Wear protective, flame resistant clothing.

Protection:

SECTION 9 - Physical and Chemical Properties

Gelatinous semi-solid Color: Opaque,

transluscent

Not Available Molecular Mixture Vapor Pressure:

Weight:

:Ha 6.5 - 7.2 Vapor Density: Not Available

Boiling Point: Not Available Solubility: Soluble

Melting Point: Not Available Dispersion Not Available

Properties:

Flash Point: Not Available Odor: Mint

Specific Odor Threshold: Not Available <1

Gravity:

Ionicity: Not Available Taste: Mint

SECTION 10 - Stability and Reactivity

Stability: Stable under recommended storage conditions

Instability Temperature: Not Available

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

Reducing agents, acids, alkalis, metals, metal Materials to Avoid:

salts, organic material, combustible material.

Other Comments: May cause polymerization in organic materials it

comes in contact with.

SECTION 11 - Toxicological Information

Acute Toxicity: Not Available

Skin Corrosion/Irritation: Severe irritation and blanching of exposed skin.

Eye Damage/Irritation: Severe irritation Respiratory Risk/ Not Available

Sensitization:

Mutagenicity: Not Available

Not Available Carcinogenicity: Reproductive Toxicity: Not Available

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

Not Available

ingested.

SECTION 12 - Ecological Information

Ecotoxicity: Not Available Not Available Products of

Biodegradation:

Toxicity of the Products of

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 Number: UN 2014

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

IATA Classification: Class: 5.1

Packaging Group: II

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4628 W. Skyhawk Drive West Jordan, UT 84084 P. 1.877.236.4408 F. 1.801.256.9287

PRINT SPECS

Project: Sheer White In-Office SDS, Inside

Finished Size: 17" wide x 6" high, folds to 4.25" w

Ink Colors: black

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Finishing: accordian fold, 4-panels