

Cavity pHighter!™ Risk Test Strips

SAFETY DATA SHEET

SECTION 1 - Identification

Common Name:	Cavity pHighter® Risk Test Strips
Manufacturer:	CAO (China) Medical Equipment Co., Ltd. No. 19 Baihe Road, Langfang EDTZ Hebei Province, China P.C: 065001 Tel: 86.316.6083456
Distributor:	AMD Lasers, Inc. 4628 West Skyhawk Drive West Jordan, UT 84084-4501 U.S.A. Phone 866.999.2635 (M-F 8-5, GMT-7) Email: support@amdlasers.com
Recommended Use:	Oral saliva evaluation
Restrictions on Use:	None
Chemical Name:	Mixture
Chemical Family:	Not applicable
Chemical Formula:	Mixture
CAS#:	Mixture
TSCA 8(b):	Mixture

SECTION 2 - Hazards Identification

Physical Hazard:	None
Health Hazard:	Mild Eye Irritation: Category 2B
Environment Hazard:	Not Available
Potential Acute Health Effects:	Irritation or burning sensation may be experienced to eyes.

Hazard Statements: None

Precautionary
Statements: None

HMIS

Health

0

Flammability

0

Physical

0

SECTION 3 - Composition and Information on Ingredients

Component Name	CAS#	wt%	Common Names/ Synonyms
Proprietary indicators	N/A	< 0.03	Not applicable

SECTION 4 - First Aid Measures

Eye Contact:	Flush with plenty of water for 5 minutes. Contact a physician if irritation persists.
Skin Contact:	Wash with soap and water. Contact a physician if redness 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:	Avoid swallowing. Do not induce vomiting.

SECTION 5 - Fire and Explosion

Flammability:	Combustible
Special Protective Equipment for Firefighting:	Self-contained breathing apparatus. Protective clothing.
Products of Combustion:	Carbon monoxide, carbon dioxide, nitrogen oxides, oxygen.
Hazards in Presence of Various Substances:	Not Available.
Fire Fighting Media and Instructions:	Water spray or Class A extinguisher.

SECTION 6 - Accidental Release Measures

Personal Precautions:	Wear protective gloves and protective eyewear. Wear a protective apron or smock.
Environmental Precautions:	If safe to do so, establish containment to prevent material from entering drains.
Small Spill:	Collect articles and dispose of responsibly.
Large Spill:	Create a perimeter - do not let the material enter drains or sewage systems. Collect articles and dispose of responsibly.

SECTION 7 - Handling and Storage

Precautions:	Do not expose the materials to excessive temperatures. Avoid contacting the material with eyes.
Storage:	Store in provided packaging with the lid tightly closed and the moisture absorber present in the packaging.

SECTION 8 - Exposure Controls / Personal Protection

Engineering Controls:	Ensure adequate ventilation in the working area.
General Hygiene Measures:	Avoid contacting the material with eyes. Avoid ingesting. Wash hands after handling.
Respiratory Protection:	Not Applicable
Hand Protection:	None when used according to directions.
Eye Protection:	None when used according to directions.
Skin/Body Protection:	None when used according to directions.

SECTION 9 - Physical and Chemical Properties

Physical State:	Solid	Color:	Clear
Molecular Weight:	Mixture	Vapor Pressure:	Not Available
pH:	Not Applicable	Vapor Density:	Not Available

Boiling Point:	Not Available	Solubility:	Not Available
Melting Point:	Not Available	Dispersion Properties:	Not Available
Flash Point:	Not Available	Odor:	None
Specific Gravity:	Not Available	Odor Threshold:	Not Available
Ionicity:	Not Available	Taste:	None

SECTION 10 - Stability and Reactivity

Stability:	Stable.
Instability Temperature:	Not Available
Conditions to Avoid:	Excess heat. High humidity or moisture.
Materials to Avoid:	Not Available.
Other Comments:	None

SECTION 11 - Toxicological Information

Acute Toxicity:	Not Available
Skin Corrosion/Irritation:	Not Available
Eye Damage/Irritation:	May be mildly irritating to eyes.
Respiratory Risk/ Sensitization:	Not Available
Mutagenicity:	Not Available
Carcinogenicity:	Not Available
Reproductive Toxicity:	Not Available
Organ-Specific Hazard:	Not Available

SECTION 12 - Ecological Information

Ecotoxicity:	Not Available
Products of Biodegradation:	Not Available
Toxicity of the Products of Biodegradation:	Not Available

Special Remarks
on the Products of
Biodegradation:

Not Available

SECTION 13 - Disposal Considerations

Waste Disposal:

Waste must be disposed of in accordance with national, regional, and municipal regulations.

SECTION 14 - Transport Information

Identification:

Not Applicable

UN Number:

None

UN Shipping Name:

Not Applicable

DOT Classification:

Not Applicable

IMDG Classification:

Not Applicable

IATA Classification:

Not Applicable

SECTION 15 - Other Regulatory Information and Pictograms

U.S. Federal and State
Regulations:

None

California Prop 65
Warnings:

No ingredients or materials are listed

Other Regulations:

None

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
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N/A - First issue

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P 866.999.2635 F 801.256.9287

4628 West Skyhawk Drive, West Jordan, UT 84084-4501 U.S.A.

www.amdlasers.com

Patent Pending

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