

Material Safety Data Sheet Cover-Sheet – This page provides additional New Zealand specific information for this product and must be read in conjunction with the Safety Data Sheet (SDS) attached

Product Name: Cavity pHighter Risk Test Strips

Manufacturer: AMD Lasers, Inc

SDS Expiry: 13 March 2029

Supplier Details: Henry Schein New Zealand  
243-249 Bush Road, Rosedale, Auckland, 0632  
PO Box 101 140, North Shore, Auckland 0745  
Ph. 0800 808 855  
[www.henryschein.co.nz](http://www.henryschein.co.nz)

Emergency Contacts: Poisons/Hazardous Chemical Info Centre –  
0800POISON/0800764766 (24 Hours)  
Phone 111 for Fire, Ambulance or Police

HSNO Class/Category: 6

HSNO Group Standard: Dental Products Subsidiary Hazard Group Standard 2020  
HSR002558

Statements/Pictograms: As per attached Safety Data Sheet (SDS)

Date Prepared: This coversheet was prepared – August 2024

This SDS coversheet has been produced by Henry Schein NZ and has been prepared in accordance with NZ EPA advice on making overseas SDS compliant to HSNO Act. The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specifications of the product. Users must satisfy that the product is entirely suitable for their purpose. The SDS and this coversheet may be revised from time to time, please ensure you have a current copy.

# 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
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### **SECTION 13 - Disposal Considerations**

Waste Disposal:	Waste must be disposed of in accordance with national, regional, and municipal regulations.
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### **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 Last Revision:	N/A - First issue
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Prepared/Updated Rob Larsen

By:

Original 13 March 2024

Preparation Date:

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Patent Pending

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