

# Safety Data Sheet

## A497 Non Flammable Mold Cleaner

# Stoner

Copying and/or downloading of this information for the purpose of properly utilizing Stoner Inc. product is allowed provided that: (1) the information is copied in full with no changes unless prior agreement is obtained from Stoner Inc., & (2) neither the copy nor the original is resold or otherwise distributed with intention of earning profit thereon.

### 1. IDENTIFICATION

Stoner Incorporated  
1070 Robert Fulton Hwy.  
Quarryville, PA 17566  
1-800-227-5538

Product Name: Non Flammable Mold Cleaner  
Product Code: A497  
Product Use: Mold Cleaner  
24-hour emergency phone: 1-800-424-9300 [CHEMTREC]

### 2. HAZARD IDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Hazard Symbols



#### GHS Classification

Gases under pressure - Liquefied Gas  
Hazardous to the aquatic environment - Chronic Category 3

#### Signal Word

Warning

#### Hazard Statements

Contains gas under pressure; may explode if heated.  
Harmful to aquatic life with long lasting effects.

#### Precautionary Statements

##### Prevention

Avoid release to the environment.

##### Storage

Protect from sunlight. Store in a well-ventilated place.

##### Disposal

Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>COMPONENT</u>	<u>CAS #</u>	<u>Percent</u>
Chlorinated hydrocarbon	156-60-5	90 - 99
Halogenated hydrocarbons	138495-42-8	1-20
Propellant	124-38-9	1 - 5

#### HMIS® III\* HAZARDOUS WARNINGS:

Health: 1	Flammability: 2	Physical: 1	Personal Protective Equipment:	See Section 8
-----------	-----------------	-------------	--------------------------------	---------------

\* See [www.paint.org/hmis](http://www.paint.org/hmis) or call the ACA at 1 (202) 462-6272 for more information on this current rating system.

### 4. FIRST AID MEASURES

Eyes: Immediately flush eyes gently with plenty of water for at least 15 minutes while holding eyelids apart. If symptoms persist or there is visual difficulty, seek medical attention.

Skin Contact: In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes. For liquid contact, treat for frostbite if necessary.

Ingestion: Do not induce vomiting. Aspiration into the lungs can cause serious damage. Contact a physician, medical facility, or poison control center immediately.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek immediate medical attention.

#### NOTES TO PHYSICIAN:

Because of possible disturbances of cardiac rhythm, catecholamine drugs, such as epinephrine, should be used only in situations of emergency life

support.

## 5. FIRE FIGHTING MEASURES

Fire and/or Explosion Hazards: This product contains a component(s) that is considered a flammable liquid, which has vapors that are heavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, or other flames and ignition sources at locations distant from the material's handling point. Hazardous decomposition products may be formed (see Sec.10). Containers may rupture or explode under fire conditions.

Fire Fighting Instructions: Use water spray, foam, dry chemical, or CO2. Fire fighters should wear normal protective equipment and positive-pressure self-contained breathing apparatus. Apply water from a safe distance to cool container and protect surrounding area.

## 6. ACCIDENTAL RELEASE MEASURES

### STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Remove all sources of ignition. Wear appropriate personal protective equipment (PPE). Stop or reduce discharge if it can be done safely. Avoid run-off into storm sewers and ditches which may lead to natural waterways. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly. Ventilate contaminated area.

## 7. HANDLING AND STORAGE

Handling: Do not use near ignition sources. Avoid prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of vapor. Avoid contact with eyes. Wash hands thoroughly after handling. Use with adequate ventilation.

Storage: Store in a cool, dry, well ventilated area away from all sources of ignition. Empty container may contain residues which are hazardous. Freezing will affect physical condition but will not damage product. Thaw and mix before using. Do not store at temperatures above 122 degrees F. Normal precautions common to safe manufacturing practice should be followed in handling and storage.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Ventilation should be adequate to prevent exposures above the limits indicated below in this section of the SDS (from known, suspected or apparent adverse effects). Local exhaust should be used in areas where exposure limits may be exceeded. Mechanical ventilation should be used in confined spaces and low areas.

Eye Protection: Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid or airborne material. Have an eye wash station available.

Skin Protection: The use of chemically resistant gloves is recommended if there is any possibility of prolonged or repeated liquid contact with skin.

Respiratory Protection: If respiratory irritation develops below the recommended exposure limits, use an NIOSH approved nuisance dust/mist/organic vapor respirator. A supplied air respirator should be used if ventilation is not sufficient to maintain exposure limits.

<u>COMPONENT</u>	<u>CAS #</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>OTHER</u>
Chlorinated hydrocarbon	156-60-5	200ppm TWA	Not established	Not established
Halogenated hydrocarbons	138495-42-8	Not established	Not established	200ppm 8hr TWA (mfr.recommend)
Propellant	124-38-9	5000 ppm	5000 ppm	Not established

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Aerosol	Lower Flammability Limit (%):	Not applicable
Appearance:	Clear Colorless	Upper Flammability Limit (%):	Not applicable
Odor:	Sweet odor	Vapor Pressure (PSIG @ 70°F):	8.83
Odor Threshold:	None	Vapor Density [air = 1]:	>1
pH:	Not applicable	Relative Density (H2O=1):	1.23
Melting/Freezing Point (°F):	No data available	Solubility in Water:	Minimal; 1-9%
Boiling Point (°F):	No data available	Partial Coefficient: n-octanol/water:	No data available
Flash Point (°F PMCC):	Not applicable	Autoignition Temperature (°F):	Not applicable
Evaporation Rate:	<0.020 (n-Butyl acetate = 1)	Decomposition Temperature (°F):	No data available
Flammability (solid, gas):	No data available	Viscosity, dynamic (cSt):	No data available
Percent VOCs (%):	80-90		

## 10. STABILITY AND REACTION

Chemical Stability: Stable.

Conditions to Avoid: Avoid contact with: Ignition sources such as open flames, sparks, static discharges or glowing metal surfaces. Oxidizers. Caustics. Alkali. Alkaline earth metals. Powdered metals. Strong bases. Metal acetylides. Chromium. Titanium above 550° C. Uranium above 750° C.

Decomposition Products: Burning can produce the following combustion products: Hydrogen chloride. Carbon dioxide and carbon monoxide. Hydrogen fluoride. Fluorinated hydrocarbons.

## 11. TOXICOLOGICAL INFORMATION

Reproductive & Developmental Toxicity: No data available.

IARC Carcinogen Designation: No data available

<b>Ingredient</b>	<b>CAS #</b>	<b>Toxicological Data</b>
Chlorinated hydrocarbon	156-60-5	Dermal LD50 Rabbit > 5000 mg/kg No data available Inhalation LC50 (4h) Rat = 24100 ppm
Halogenated hydrocarbons	138495-42-8	Dermal LD50 Rabbit > 5000 mg/kg No data available Inhalation LC50 (4h) Rat = 11100 ppm
Propellant	124-38-9	No data available No data available Inhalation LC50 Rat 470000 ppm Inhalation LC50 Mouse 361 GM/M3 Inhalation LC50 Mouse 200000 ppm

**12. ECOLOGICAL INFORMATION**

Ecological Toxicity: No data available  
 Mobility: No data available

<b>Ingredient</b>	<b>CAS #</b>	<b>Toxicological Data</b>
Propellant	124-38-9	Aquatic LC50 (96h) Rainbow Trout 35 MG/L No data available No data available

**13. DISPOSAL CONSIDERATIONS**

Disposal : Dispose according to Federal, State and local regulations.

**14. TRANSPORTATION INFORMATION**

<b>Agency</b>	<b>UN Number</b>	<b>Proper Shipping name</b>	<b>Hazard Class</b>	<b>Packing Group</b>
DOT	UN1950	Aerosols, Non- Flammable	2.2	Not applicable
IATA	ID8000	Consumer Commodity	9	Not applicable
IMDG	UN1950	Aerosols, Non- Flammable	2.2	Not applicable

**15. REGULATORY INFORMATION**

Warning: This product contains the following chemicals that are subject to reporting requirements for the following regulatory bodies listed below:

<b>COMPONENT</b>	<b>CAS #</b>	<b>% BY WEIGHT</b>	<b>Regulatory Body</b>
Chlorinated hydrocarbon	156-60-5	90 - 99	SARA Section 313

All components of this product are listed on the TSCA inventory.

This product contains no California Proposition 65 ingredients that cause cancer, birth defects or other reproductive harm.

**16. OTHER INFORMATION**

Other Information : SDS Prepared by L. Dean Swartz, SDS Coordinator

Version Date: 03/15/21

**This information contained in this SDS is believed to be accurate as of the version date, but is not warranted to be. Since the use of this information and the conditions of use of this product are not within the control of Stoner Inc, it is the user's obligation to determine the conditions of safe use.**