# Safety Data Sheet 93234 CUT<sup>TM</sup> Mold Cleaner



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### **1. IDENTIFICATION**

Stoner Incorporated 1070 Robert Fulton Hwy. Quarryville, PA 17566 1-800-227-5538		Product Name: Product Code: Product Use: 24-hour emergency phone:	CUT <sup>™</sup> Mold Cleaner 93234 Mold Cleaner 1-800-424-9300 [CHEMTREC]	
<b>2. HAZARD IDENTIFICAT</b> POTENTIAL HEALTH EFFECTS <b>Classification of the chemical in accon</b> GHS Hazard Symbols		raph (d) of §1910.1200;		
GHS Classification	Flammable Aerosol Category 1 Gases under pressure - Compressed Gas Skin Corrosion/Irritation Category 2 Specific Target Organ Systemic Toxicity (STOT) - Single Exposure Category 3			
Signal Word	Danger			
Hazard Statements	Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation. May cause drowsiness or dizziness.			
Precautionary Statements				
Prevention	Do not spra Pressurized Avoid brea P264 - Was Use only ou	Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.		
Response	IF INHALI P312 - Call P321 - Spec	<ul> <li>P302+P352 - If on skin: Wash with plenty of soap and water.</li> <li>IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</li> <li>P312 - Call a poison center, doctor or medical center if you feel unwell.</li> <li>P321 - Specific treatment (see on this SDS).</li> <li>If skin irritation occurs: Get medical advice/attention.</li> </ul>		
Storage	Store locke Protect fror	Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Store in a well-ventilated place. Protect from sunlight. Do no expose to temperatures exceeding 50°C/ 122°F.		
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.			

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Propellant	124-38-9		1-20		
Ester	108-21-4		1-20		
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Physical: 0

Personal See Section 8 Protective Equipment:

\* See 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. Seek medical attention if symptoms persist. Wash clothing before reuse. For liquid contact, treat for frostbite if necessary.		
Ingestion:	Do not induce vomiting. Aspiration into the lungs can cause serious damage. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs. 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. Continue your efforts until help arrives or the victim starts to breathe on his own. Do not leave victim alone.		

#### NOTES TO PHYSICIAN:

This material is an aspiration hazard. Potential danger from aspiration must be weighed against possible oral toxicity when deciding whether to induce vomiting. Because of possible disturbances of cardiac rhythm, catecholamine drugs, such as epinephrine, should be used only in situations of emergency life support. This material is an aspiration hazard. Aspiration during swallowing or vomiting may severely damage the lungs. Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: skin; lung (for example, asthma-like conditions); kidney; central nervous system; auditory system; arrhythmias (irregular heartbeats); liver;

### 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."Empty" containers retain
	product residue and can be dangerous. Containers may rupture or explode under fire conditions.
Fire Fighting Instructions:	Use CO2, foam or dry chemical. Water is generally not effective and may spread fire; however, water spray may
	be used from a safe distance to cool closed containers and protect surrounding area.

### 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Ventilate contaminated area. 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. If runoff occurs, notify authorities as required. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly.

### 7. HANDLING AND STORAGE

Handling: Do not use near ignition sources. Normal precautions common to safe manufacturing practice should be followed in handling and storage. This material can be harmful or irritating. Avoid prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of vapor. Use with adequate ventilation. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition; they may explode and cause injury or death.

### 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).			
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:	A supplied air respirator should be used if ventilation is not sufficient to maintain exposure limits. Use NIOSH approved respirator where there is likelihood of inhalation of the product mist, spray or aerosol.			
COMPONENT	CAS #	ACGIH TLV	OSHA PEL	OTHER
Aliphatic hydrocarbons	142-82-5	400 ppm TWA	Not established	Not established
Propellant	124-38-9	5000 ppm	5000 ppm	Not established
Ester	108-21-4	100 ppm TWA	250 ppm	Not established

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

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Aerosol can

Mild

Clear Colorless

Not applicable

Not applicable

80 - 100

No data available

No data available

No data available

0.02-0.1 (n-Butyl acetate = 1)

Petroleum solvent

Physical State: Appearance: Odor: Odor Threshold: pH: Melting/Freezing Point (°F): Boiling Point (°F):

Flash Point (°F PMCC): Evaporation Rate: Flammability (solid, gas): Percent VOCs (%):

### 10. STABILITY AND REACTION

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

Lower Flammability Limit (%):

Upper Flammability Limit (%):

Vapor Pressure (PSIG @ 70°F):

Autoignition Temperature (°F):

Decomposition Temperature (°F):

Vapor Density [air = 1]:

Solubility in Water:

octanol/water:

Partial Coefficient: n-

Viscosity, dynamic (cSt):

Relative Density (H2O=1):

Not applicable

Not applicable

>1

0.74

474

INHALATION LC50 Rat 50600 MG/M3

72HR EC50 Algae = 370 mg/L

No data available

Negligible; 0-1%

No data available

No data available

No data available

Decomposition Products:

Chemical Stability:

Conditions to Avoid:

### Burning can produce the following combustion products: Carbon dioxide and carbon monoxide. Various hydrocarbons.

### 11. TOXICOLOGICAL INFORMATION

Reproductive & Developmental Toxicity:	No data available.	
IARC Carcinogen Designation:	No data available	
Ingredient	CAS #	Toxicological Data
Aliphatic hydrocarbons	142-82-5	INHALATION LC50 Rat 103 GM/M3
Propellant	124-38-9	INHALATION LC50 Mouse 200000 ppm
-		INHALATION LC50 Mouse 361 GM/M3
		INHALATION LC50 Rat 470000 ppm
Ester	108-21-4	DERMAL LD50 Rabbit 20 ml/kg
		ORAL LD50 Rat 6750 mg/kg
		ORAL LD50 Rabbit 6946 mg/kg

### 12. ECOLOGICAL INFORMATION

Ecological Toxicity: Mobility:	No data available. No data available		
<b>Ingredient</b> Aliphatic hydrocarbons		C <b>AS #</b> 42-82-5	<b>Toxicological Data</b> Aquatic LC50 (24h) Fish = 4 mg/L
			48HR EC50 Daphnia = 1.5 mg/L 96HR EC50 Algae = 3.7 mg/L
Propellant	1	24-38-9	No data available Aquatic LC50 (96h) Rainbow Trout 35 mg/L
		00 <b>0</b> 1 4	No data available No data available
Ester	1	08-21-4	Aquatic LC50 (48h) Golden Orfe = 265 mg/L 48HR EC50 Daphnia = 110 mg/L

### 13. DISPOSAL CONSIDERATIONS

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

#### 14. TRANSPORTATION INFORMATION

† "Limited Quantities" may be applicable for this transportation mode.

### 15. REGULATORY INFORMATION

Warning: This product contains the following chemicals that are subject to reporting requirements for the following regulatory bodies listed below: COMPONENT % BY WEIGHT **Regulatory Body** CAS # No components listed in this section. SARA Section 313

#### **Toxic Substances Control Act**

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

#### **California Prop 65**

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

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## **16. OTHER INFORMATION**

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

Version Date: Coordinator 09/03/22

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.