Safety Data Sheet

93237 Non-Chlorinated CUTTM Mold Cleaner



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1. IDENTIFICATION

Stoner Incorporated 1070 Robert Fulton Hwy. Quarryville, PA 17566 1-800-227-5538 Product Name: Non-Chlorinated CUTTM Mold Cleaner

Product Code: 93237

Product Use: Cleaner/ Degreaser

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 Aspiration Hazard Category 1

Flammable Liquid Category 2 Skin Corrosion/Irritation Category 2

Specific Target Organ Systemic Toxicity (STOT) - Single Exposure Category 3

Signal Word Danger

Hazard Statements Highly flammable liquid and vapour.

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause drowsiness or dizziness.

Precautionary Statements

Prevention Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

P241 - Use explosion-proof electrical, ventilating and lighting equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge. 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 P301+P310 - If swallowed: Immediately call a poison center, doctor or medical center.

P302+P352 - If on skin: Wash with plenty of soap and water.

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P312 - Call a poison center, doctor or medical center if you feel unwell.

P321 - Specific treatment (see on this SDS).

Do NOT induce vomiting.

If skin irritation occurs: Get medical advice/attention.

P370+P378 - In case of fire: Use proper media to extinguish.

Storage Keep container tightly closed.

Store in a well-ventilated place. Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Store locked up.

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

wastes

3. COMPOSITION/INFORMATION ON INGREDIENTS

 COMPONENT
 CAS #
 Percent

 Aliphatic hydrocarbons
 142-82-5
 80 - 100

 Ester
 108-21-4
 1-20

HMIS® III* HAZARDOUS WARNINGS:

Health: 2 Flammability: 3 Physical: 0 Personal See Section 8

Protective Equipment:

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.

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. Continue your efforts until

help arrives or the victim starts to breathe on his own. Do not leave victim alone. Seek immediate medical attention.

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.

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.

Storage: Keep container tightly closed when not in use. 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.

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

skın

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
Aliphatic hydrocarbonsCAS #
142-82-5ACGIH TLV
400 ppm TWAOSHA PEL
Not establishedOTHER
Not establishedEster108-21-4100 ppm TWA250 ppmNot established

^{*} See www.paint.org/hmis or call the ACA at 1 (202) 462-6272 for more information on this current rating system.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Bulk liquid Lower Flammability Limit (%): 1.2 Clear Colorless Upper Flammability Limit (%): Appearance: 6.7

Odor: Light Hydrocarbon No data available Vapor Pressure (PSIG @ 70°F):

Mild Vapor Density [air = 1]: Odor Threshold: > 1.0pH: Not applicable Relative Density (H2O=1): 0.7

Negligible; 0-1% Melting/Freezing Point (°F): Solubility in Water: No data available Boiling Point (°F): No data available Partial Coefficient: n-No data available octanol/water: Flash Point (°F PMCC): 15 Autoignition Temperature (°F): Not applicable

Evaporation Rate: Not determined Decomposition Temperature (°F): No data available Flammability (solid, gas): No data available No data available Viscosity, dynamic (cSt):

Percent VOCs (%): 80 - 100

10. STABILITY AND REACTION

Chemical Stability: Stable.

Avoid contact with: Ignition sources such as open flames, sparks, static discharges or glowing metal surfaces. Strong Conditions to Avoid:

oxidizing agents. Strong bases.

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

11. TOXICOLOGICAL INFORMATION

Reproductive & No data available. Developmental Toxicity: IARC Carcinogen Designation: No data available

Ingredient CAS#

INHALATION LC50 Rat 103 GM/M3 Aliphatic hydrocarbons 142-82-5

Ester 108-21-4 DERMAL LD50 Rabbit 20 ml/kg ORAL LD50 Rat 6750 mg/kg

ORAL LD50 Rabbit 6946 mg/kg

INHALATION LC50 Rat 50600 MG/M3

Toxicological Data

ECOLOGICAL INFORMATION

Ecological Toxicity: No data available. Mobility: No data available

Ingredient CAS# **Toxicological Data**

Aliphatic hydrocarbons 142-82-5 Aquatic LC50 (24h) Fish = 4 mg/L 48HR EC50 Daphnia = 1.5 mg/L

96HR EC50 Algae = 3.7 mg/L

No data available

Ester 108-21-4 Aquatic LC50 (48h) Golden Orfe = 265 mg/L

48HR EC50 Daphnia = 110 mg/L 72HR EC50 Algae = 370 mg/L

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORTATION INFORMATION

UN Number Proper Shipping name **Hazard Class Packing Group** Agency DOT UN1206 Heptanes 3 II UN1206 3 II IATA Heptanes 3 II **IMDG** UN1206 Heptanes

15. REGULATORY INFORMATION

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

COMPONENT CAS# % BY WEIGHT Regulatory Body 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.

16. OTHER INFORMATION

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

08/15/18 Version Date:

| 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. |
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