Material Safety Data Sheet E313 Release & PaintTM



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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Stoner Incorporated 1070 Robert Fulton Hwy. Quarryville, PA 17566

1-800-227-5538

Product Name: Product Code: Version Date:

24-hour emergency phone:

E313 11/27/13

1-800-424-9300 [CHEMTREC]

Release & PaintTM

2. COMPOSITION / INFORMATION ON INGREDIENTS

Exposure Limits

COMPONENT CAS#

OSHA PEL
Not established

OTHER

Halogenated hydrocarbon/ether blend NJ Trade Secret Registry Mixture Not established #80100382-5003P Not established Not established

Not established

Not established

Not established

3. HAZARDS IDENTIFICATION

POTENTIAL ACUTE [single or short term] HEALTH EFFECTS OF OVEREXPOSURE

Eye: May cause eye irritation. Symptoms may include stinging, tearing, and redness.

Skin: Liquid may cause frostbite.

Ingestion: Ingestion is not considered a potential route of exposure. No evidence of harmful effects from available information.

Inhalation: Breathing small amounts during handling is not likely to cause harmful effects. Breathing large amounts may be harmful. Inhalation of

concentrations above the recommended limits may cause temporary central nervous system depression with anesthetic effects such as dizziness, headache, incoordination, and loss of consciousness. Exposure to high concentrations can cause irregular heartbeat, cardiac

ACGIH TLV

arrest and death.

POTENTIAL CHRONIC [long term] HEALTH EFFECTS OF OVEREXPOSURE:

General Effects: No chronic health effects known.

Cancer Information: THIS PRODUCT CONTAINS NO COMPONENTS LISTED AS CARCINOGENIC BY IARC, NTP, OR OSHA 1910(Z)

Mutagenicity: No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.

MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE:

Individuals with preexisting diseases of the central nervous or cardiovascular system may have increased susceptibility to the toxicity of excessive

exposures.

HMIS® III* HAZARDOUS WARNINGS:

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

Equipment:

See www.paint.org/hmis or call the NPCA 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. Seek medical attention if symptoms persist. Wash clothing before reuse. For liquid contact, treat for frostbite if

necessary.

Ingestion: Ingestion is an unlikely route of exposure. Do not induce vomiting unless instructed by a physician. Rinse mouth thoroughly with

water.

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 an extremely flammable gas(es), 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. 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.

Flash Point: Not applicable°F °C PMCC

PMCC

Lower Flammability Limit: Not applicable Upper Flammability Limit: Not applicable Autoignition Temperature: Not applicable

Aerosol Flame Projection Test: Non-flammable aerosol, as determined by ASTM D3065-94. However, this product contains components which

may be ignited under certain circumstances. Do not use near ignition sources such as sparks or open flames.

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. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly.

7. HANDLING AND STORAGE

Handling: Use with adequate ventilation. Do not use near ignition sources. Avoid prolonged or repeated contact with skin. Avoid prolonged or

repeated breathing of vapor. Combustible. Keep away from heat and flame. Normal precautions common to safe manufacturing practice

should be followed in handling and storage.

Storage: Store in a cool, dry, well ventilated area away from all sources of ignition. Do not store at temperatures above 120 degrees F. Empty

container may contain residues which are hazardous. Store away from incompatible materials such as materials that support combustion (oxidizing materials) and corrosive materials (strong acids or bases). Store away from oxygen cylinders or other oxidizing materials and

possible ignition sources. Ground all equipment and cylinders before use. Keep from extreme temperatures.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Ventilation should be adequate to prevent exposures above the limits indicated in "Section 8" of this MSDS (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. Do not wear contact lenses. 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. If respiratory irritation develops

below the recommended exposure limits, use an NIOSH approved nuisance dust/mist/organic vapor respirator.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Aerosol can Vapor Density: [air = 1] 2.01

Appearance: Clear Colorless Evaporation Rate: 0.1-0.5 (n-Butyl acetate = 1)

Odor: Slight ethereal. Solubility in Water: Negligible; 0-1% Specific Gravity: 0.80 (H2O=1) Boiling Point: No data available F Vapor Pressure: 79.00 PSIG @ 70°F pH: Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability: Stable

Conditions to Avoid: Avoid contact with: Alkali. Alkaline earth metals. Freshly abraded aluminum surfaces. Powdered metals. Ignition

sources such as open flames, sparks, static discharges or glowing metal surfaces. Oxidizers. Acetic acids Organic acid

anhydrides.

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

heated to temperatures above 150°C in the presence of air, one of the ingredients in this product can form formaldehyde vapors. Formaldehyde vapor is harmful by inhalation; irritating to eyes; sensitizer to the respiratory system; an acute

toxicant and a potential cancer hazard at concentrations greater than 0.75 ppm.

11. DISPOSAL CONSIDERATIONS

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

12. TRANSPORTATION INFORMATION

12. TRANSFORMATION IN ORIGINATION				
Agency DOT	Proper Shipping name Aerosols, non-flammable *	UN Number UN1950	Hazard Class 2.2	Packing Group Not applicable
IATA	Aerosols, non-flammable *	UN1950	2.2	Not applicable
IMDG	Aerosols, non-flammable *	UN1950	2.2	Not applicable
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^{* &}quot;Limited Quantities" may be applicable for this transportation mode.

13. 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

Warning: This product may contain chemicals known to the State of California to cause cancer. See list below.

No components listed in this section. Prop65 Cancer

Warning: This product may contain chemicals known to the State of California to cause birth defects. See list below.

No components listed in this section. Prop65 Birth Defects

Total Volatile Organic Compounds (VOC) for product: 40 - 60%

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

This information contained in this MSDS 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.