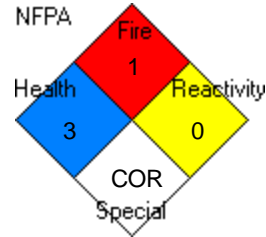


MSDS - Material Safety Data Sheet**Product Name: Waterbed Conditioner**

MSDS No.: 093600

Part Numbers Covered:093600
093630**I. Basic Information:**

Manufacturer: WILLIAM H. HARVEY COMPANY
Address: 4334 SOUTH 67TH STREET
City, ST Zip: OMAHA, NE 68117-1019

**Last Update:** 7/8/2002

Chemical State: Liquid Gas Solid

Chemical Type: Pure Mixture

| | |
|---|------------------|
| 3 | Health |
| 1 | Flammability |
| 0 | Reactivity |
| D | Pers. Protection |

II. Ingredients:

| CAS No. | Chemical Name | % Range | EHS | NTP | IARC | SUB Z | SARA 313 | OSHA PEL | ACGIH TLV | Other Limits |
|---------|--|---------|-----|-----|------|-------|----------|----------|-----------|--------------|
| 139 | AlkylDimethylBenzyl AmmoniumCl Quaternary Ammonium Cmpd | NI | | | | | | NI | NI | NI |
| 64 | Ethanol Ethyl Alcohol | NI | | | | | | NI | 1000 | NI |

III. Hazardous Identification:**Hazard Category:**

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

NDA

IV. First Aid Measures:**Route(s) of Entry:**

Eye contact, skin contact, inhalation

Health Hazards (Acute and Chronic):

Eye contact may cause burns, irreversible damage.

Skin contact may cause severe irritation

Inhalation may cause irritation, CNS depression. Ingestion may cause burning sensation, breathing difficulty, shock symptoms, convulsions, even death.

Signs and Symptoms:

Symptoms of early to moderate CNS depression include giddiness, dizziness, confusion, drunken behavior, headache, nausea, diarrhea, vomiting, tiredness and drowsiness.

Medical Conditions Generally Aggravated by Exposure:

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None currently known

Emergency and First Aid Procedures:

Eyes: Flush with water for 15 minutes. Call a physician.

Skin: Flush with water for 15 minutes while removing contaminated clothing and shoes. Call a physician

Inhalation: Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

Ingestion: DO NOT induce vomiting. Rinse mouth with water. Dilute stomach contents by drinking water. Call a physician immediately.

Other Health Warnings:

No components present in excess of .1% by weight are listed as carcinogens by IARC, NTP, or OSHA.

V. Fire Fighting Measures:

Flash Point: 180F

Lower Explosive Limit: NI

Upper Explosive Limit:

Fire Extinguishing Media: Alcohol foam carbon dioxide dry chemical water fog

Special Fire Fighting Procedures:

Prevent human exposure to fire, fumes, smoke, and products of combustion. Evacuate non essential personnel. Firefighters should wear full face, SCBA and impervious protective clothing. Use water to cool containers exposed to fire.

Unusual Fire and Explosion:

Vapor may travel a considerable distance to a source of ignition and flash back.

This product is flammable or combustible. Flash point is less than 200 degrees F. Keep liquid and vapor away from oxidizers, heat, sparks and flame. No smoking where material is used or stored. Surfaces that are sufficiently hot may ignite even liquid product in the absence of sparks or flame. Extinguish pilot lights, cigarettes and turn off other sources of ignition prior to use and until all vapors are gone.

Bond and ground transfer containers and equipment. Contact with oxidizers may result in a fire and/or explosion. Empty containers are dangerous. Do not cut, drill, grind, weld or perform similar operations on or near containers.

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

Evacuate non essential personnel, eliminate ignition sources, and wear PPE. Shut off source of leak only if safe to do so. Contain and recover free product. To clean up residue, flush sparingly with water or use an absorbent. Avoid runoff to ground water, surface waters, and sewers. Use non-sparking tools.

VII. Handling and Storage:

Precautions to be Taken:

Keep heat, lights, fire, and sparks away. Drum must be grounded and bonded to receiving container when being emptied. For industrial use only.

ATTENTION: THIS CONTAINER HAZARDOUS WHEN EMPTY!

Keep container closed when not in use. Store away from oxidizers.

Other Precautions:

Wear protective equipment when handling. Use only with adequate ventilation. Wash thoroughly after handling. Do not breathe vapor or mist. Do not get in eyes, on skin, or clothing. Do not swallow.

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Adequate ventilation is required to minimize exposure or to maintain exposure levels below OSHA/ACGIH requirements. Local mechanical ventilation may be required.

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XVI. Other Information:

NI

NI