

# CitraZov Powder Prespray

## SECTION I

### HARVARD CHEMICAL RESEARCH, INC.

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|              |   |            |
|--------------|---|------------|
| HEALTH       | 1 | 0=Least    |
| FLAMMABILITY | 0 | 1=Slight   |
| REACTIVITY   | 1 | 2=Moderate |
|              |   | 3=High     |
|              |   | 4=Extreme  |

## SECTION II HAZARDOUS INGREDIENTS/INFORMATION

| HAZARDOUS COMPONENTS     | CAS#       | OSHA / PEL | ACGIH / TLV | OTHER / STEL | SK |
|--------------------------|------------|------------|-------------|--------------|----|
| SODIUM PEROXYDICARBONATE | 3313-92-6  | 15mg/m3    | 15mg/m3     |              | *  |
| SODIUM SILCATE           | 6834-92-0  | NE         | NE          |              | *  |
| GLYCOL ETHER DPM         | 34590-94-8 | 100 ppm    | 100 ppm     |              |    |
| TERPENE HYDROCARBON      | 5989-27-5  | NE         | NE          |              |    |

## SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A powder  
Vapor Pressure (mm Hg): N/A

Vapor Density (Air=1): NA

Solubility in Water: COMPLETE

Appearance and odor: White granular material with citrus odor

Specific Gravity (H2O=1): 0.12

Melting Point: NA

Evaporation Rate:(Butyl Acetate=1) N/A

## SECTION IV-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used):NONE Flammable Limits:LEL: N/A UEL: N/A

Extinguishing Media: N/A

Special Fire Fighting Procedures: Do not enter confined fire space with out proper protective equipment including a NIOSH approved self contained

breathing apparatus.

Explosion Hazards: NONE

## SECTION V-REACTIVITY DATA

Stability: Stable

Incompatibility (Materials to Avoid): Do not mix with strong acids.

Hazardous Decomposition or Byproducts: Heat, carbon dioxide, and carbon monoxide.

Hazardous Polymerization: Will not occur.

## SECTION VI-HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): NONE KNOWN

Routes of Entry, Signs of Exposure, and Symptoms of Exposure:

SKIN and EYES: Severe irritant to eyes.

INHALATION: Irritation to respiratory system

INGESTION: Gastric pain and vomiting.

Medical Conditions Generally Aggravated by Exposure: Unknown

Carcinogenic: OSHA Regulated: Ingredients not listed.

Emergency and First Aid Procedures:

SKIN & EYE CONTACT: Rinse skin with clear water. For eye contact immediately flush with clear running water for 15 minutes. Get medical attention.

INHALATION: Remove to fresh air. If breathing does not return to normal, get medical attention.

INGESTION: Immediately drink large quantities of water. Get medical attention.

## SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Shovel up into open head drum and dispose in accordance with federal and state regulations.

Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.

Other Precautions: Keep this and all chemicals out of the reach of children.

## SECTION VIII-CONTROL MEASURES

Respiratory Protection (Specify Type): For exposure above established limits (see section II) use NIOSH/MSMA approved dust/mist mask.

Ventilation: Mechanical: Recommended.

Protective Gloves: Rubber or neoprene.

Eye Protection: Safety glasses.

Other Protective Clothing or Equipment: Drenching safety shower and eye wash station.

## SECTION IX-ADDITIONAL INFORMATION

ENVIRONMENTAL

BIODEGRADABILITY: BIODEGRADABLE.