535

1. Identification

Product Identity: Ultra Neutralizer

Recommended Use: Water-based carpet and hard surface cleaner

Producer / Distributor

McFarland Hanson 2501 4th Avenue Anoka, MN 55303

Telephone Number for Information: 763-421-9554

Emergency Telephone Number: 888-255-3924



EXPERT

2. Hazard Identification

Classification:

Health Class

Skin Corrosion Category 1 Serious Eye Damage Category 1 Physical Class
Corrosive to Metal

Environment Class

Acute Aquatic Toxicity Category 3

Label

Symbols



Signal Word

Danger

Hazard Statements:

Causes severe skin burns and eye damage.

May be corrosive to metals.

Precautionary Statements:

Wash hands thoroughly after handling.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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

Wash contaminated clothing before reuse.

Do not breathe dusts or mists.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Wear protective gloves/protective clothing/eye protection/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Absorb spillage to prevent material damage. Keep only in original containers.

Store locked up.

Dispose of contents in accordance with local regulations.

Composition/Information on Ingredients Ingredient	CAS Number	Percent by Weight
Citric Acid	77-92-9	5 - 15
Phosphoric Acid	7664-38-2	1 - 5
Sodium Alkyl Naphthalene Sulfonate	Mixture	1 - 5
Water	7732-18-5	60 - 100

4. First-Aid Measures:

Ingestion: If Swallowed: Do not induce vomiting. If a person can swallow, give several glasses of water. Obtain immediate medical

attention.

Eye Contact: Flush eyes with running water for at least 15 minutes. Obtain immediate medical attention.

Skin Contact: Flush with cool water. Remove and wash contaminated clothing before reuse.

Inhalation: Remove to fresh air. If irritation persists, get medical attention.

5. Fire Fighting Measures:

Suitable Extinguishing Media: Not Applicable

Special Fire Fighting Procedures: Not Applicable

Unusual Fire and Explosion Hazards Not Applicable

6. Accidental Release Measures:

Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum. Thoroughly rinse affected area with water.

7. Handling and Storage:

Handling: Keep from freezing. Keep out of reach of children

Storage: Normal care for storage.

8. Exposure Controls / Personal Protection:

Exposure Limits

Ingredients

CAS Number 7664-38-2

Osha PEL 1 mg/M3

ACGIH TLV 1 mg/M3

Phosphoric Acid **Exposure Controls**

Engineering Controls: Normal good ventilation is sufficient

Personal Protective Equipment:

Eye Protection: Approved Safety Goggles or Glasses Skin Protection: Chemical Resistant Rubber Gloves

Respiratory Protection:

Not required, Avoid breathing spray mist

9. Physical and Chemical Properties:

Physical State: Liquid

Appearance: Orange

NA

< 1

Odor: Citrus Viscosity

Specific Gravity (H2O = 1): 1.07 Solubility: Complete

Vapor Pressure (MM HG): Vapor Density (Air = 1):

pH: < 1.5

Flammability: None

Auto Ign Temp

%volatile: > 80%

Flash Point: None

Decomposition Temp

LEL / UEL

Boiling Point: > 212° F (100°C)

Freezing Point

Evaporation Rate: NA

10. Stability and Reactivity:

Chemical Stability: Stable

Possibility of Hazardous Reactions:

Reacts violently with strong bases, Reaction with metals produce hydrogen gas which can

become explosive.

Incompatability (Materials to Avoid):

Mild Steel, Aluminum, Strong bases, Marble, Terrazzo, Natural Stone

Hazardous Decomposition or By-products:

Hazardous Polymerization:

Conditions to Avoid:

Do not mix with any other chemicals especially alkaline, bleach or ammonia cleaners, Avoid contact with alkaline

materials and reactive metals

Toxicological Information:

Signs and Symptoms of Overexposure:

Causes severe skin burns and eye damage.

Acute Effects:

Eye Contact:

Severe Eye damage can result from direct contact.

Skin Contact: Causes severe skin burns

Inhalation:

None Known

Ingestion:

Harmful if swallowed Target Organ Effects: None Known

Chronic Effects: None Known

Acute Toxicity Values:

> 5000 mg/kg Oral LD 50

Dermal LD 50

> 5000 mg/kg

Inhalation (Vapor) LC 50

Vapors Considered Non-Toxic

12. **Ecological Information:**

Persistence and Degradability: Bio Accumulative Potential:

Not Available Not Available

Mobility in Soil: Not Available

Aquatic Toxicity: Harmful to Aquatic Life

Disposal Considerations:

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be neutralized and disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

14. Transportation Information:

UN Number: UN3264

Shipping Name: Corrosive liquid, Acidic, Inorganic, N.O.S. (Phosphoric Acid)

Transport Hazard Class:

Packing Group: || Marine Pollutant: NO 15. Regulatory Information:

TSCA Status: All ingredients listed

Clean Water Act: Phosphoric Acid (7664-38-2) is listed in the Clean Water Act as a Hazardous Substance.

Clean Air Act: None of the chemicals in this product are listed under the CAA CERCLA Reportable Quantity: Phosphoric Acid (7664-38-2), > 5000 lbs.

SARA Title III Information:

Section 302 Extremely Hazardous Chemicals: None Listed Section 311 / 312 Hazard Category: Immediate Health

Section 313 Toxic Chemicals None Listed

State Regulations: None

International Regulations:

WHMIS Controlled Product Hazard Class: E

California Cleaning Product Right to Know Act of 2017 (SB 258)

Raw Material

CAS No

Function

List

16. Other Information:

Prepared By: Mike Tarvin

Telephone Number: 651-481-1900

Revision Date: 1/16/2021 Supersedes: 1/1/2020

This SDS applies to the following Part

Numbers

902053

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