

1. Identification:

36

Product Identity: X-Ray**Recommended Use:** Water-based Hydrogen Peroxide Cleaner**Multi-Clean®****Producer / Distributor**Multi-Clean
600 Cardigan Road
Shoreview, MN 55126**Telephone Number for Information:** 651-481-1900**Emergency Telephone Number:** 888-255-3924**2. Hazard Identification****GHS Classification:**

Skin Irritation Category 2

Eye Irritant Category 2

Label**Symbols****Signal Word** Warning**Hazard Statements:**

Causes skin and eye irritation.

Precautionary Statements:

Wash hands thoroughly after handling.

Wear protective gloves/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.

If eye irritation persists: Get medical attention.

IF ON SKIN: Wash with plenty of water.

If skin irritation occurs: Get medical attention.

Take off contaminated clothing and wash before reuse.

3. Composition/Information on Ingredients

Ingredient	CAS Number	Percent by Weight
Hydrogen Peroxide	7722-84-1	< 1
Biodegradable Surfactant	Proprietary	< 1
Water	7732-18-5	60 - 100

4. First-Aid Measures:**Inhalation:** Remove to fresh air. If irritation persists, get medical attention.**Ingestion:** If Swallowed: If a person can swallow, give several glasses of water. Do not induce vomiting. 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**5. Fire Fighting Measures:****Suitable Extinguishing Media:** Water - CO2 - Dry Chemical**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.). Do not use combustible absorbents. Thoroughly rinse affected area with water.

7. Handling and Storage:

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

Storage: Do not store near strong reducing agents or heat.

8. Exposure Controls / Personal Protection:**Exposure Limits:****Ingredients**

Hydrogen Peroxide
Biodegradable Surfactant

CAS Number

7722-84-1
Proprietary

Osha PEL

1 ppm

ACGIH TLV

1 ppm
10 mg/M3

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

Specific Gravity (H2O = 1): 1

Solubility: Complete

Flammability: None

Flash Point: None

Boiling Point: > 212° F (100°C)

Appearance: Light Orange

Vapor Pressure (MM HG): NA

Vapor Density (Air = 1): > 1

Auto Ign Temp

Decomposition Temp

Freezing Point

Odor: Citrus

Viscosity

pH: 3 - 4

%volatile: > 90%

LEL / UEL

Evaporation Rate: NA

10. Stability and Reactivity:

Chemical Stability: Stable

Possibility of Hazardous Reactions: None are known

Incompatibility (Materials to Avoid): Strong reducing agents, Strong Alkalies, Sunlight

Hazardous Decomposition or By-products: None

Hazardous Polymerization: Will not Occur

Conditions to Avoid: None are known

11. Toxicological Information:

Signs and Symptoms of Overexposure: Causes irritation on contact

Acute Effects:

Eye Contact: Irritant, May cause moderate eye damage

Skin Contact: Causes irritation on contact. Skin may turn white temporarily.

Inhalation: None Known

Ingestion: Irritating to the mouth and throat, may cause upset stomach

Target Organ Effects: None Known

Chronic Effects: None Known

Acute Toxicity Values:

Oral LD₅₀ > 5000 mg/kg

Dermal LD₅₀ > 5000 mg/kg

Inhalation (Vapor) LC₅₀ Vapors Considered Non-Toxic

12. Ecological Information:

Persistence and Degradability: Not Available

Bio Accumulative Potential: Not Available

Mobility in Soil: Not Available

Aquatic Toxicity: Not Available

13. 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 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: None
Shipping Name: Cleaning Compound, Liquid
Transport Hazard Class: None
Packing Group: None
Marine Pollutant: NO

15. Regulatory Information:

TSCA Status: All ingredients listed
Clean Water Act: None of the chemicals in this product are listed under the CWA
Clean Air Act: None of the chemicals in this product are listed under the CAA
CERCLA Reportable Quantity: None
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: None

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

Raw Material	CAS No	Function	List
Deionized Water	7732-18-5	Diluent	Not Applicable
Hydrogen Peroxide	7722-84-1	Oxidizer	Not Applicable
Alcohol Ethoxylate	68551-12-2	Detergent	Not Applicable
Fragrance Ingredient	Not Available	Fragrance	Not Applicable
Citric Acid	77-92-9	Buffer	Not Applicable
Colorant	Withheld	Dye	Not Applicable

16. Other Information:

Prepared By: Regulatory Department
Telephone Number: 651-481-1900
Revision Date: 4/3/2024
Supersedes: 1/1/2020
This SDS applies to the following Part Numbers
 902388
 902383
 902385
 902387

The information contained herein is based on data considered accurate; however no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. The company assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.



Health	0
Flammability	0
Physical hazards	1