



SAFETY DATA SHEET

XP- Urine Stain and Odor Remover

OSHA HCS (29 CFR 1910.1200)

Section 1: Identification

Trade Name: XP-Urine Stain and Odor Remover
Product Identification: XP-Urine Stain and Odor Remover

General Info Phone: 850-575-0921

Emergency Phone: Call INFOTRAC
Within USA & Canada: 800-535-5053
Customer Number: 102477

Synonyms:
Product Use Description: General Purpose Cleaner

Supplier:
Consolidated Chemicals, LLC
3191 W. Tharpe St.,
Tallahassee, FL 32303, United States

Section 2: Hazards Identification

Classification:



Signal Word: Warning

Hazard Statements:

Keep out of reach of children.
Read label and SDS before use.
Causes skin and eye irritation.
Harmful if swallowed.
Primary Route of Entry: Eye contact, skin contact

Precautionary Statements

Prevention

Wash hands thoroughly after handling.
Wear proper protective gloves and clothing.
Wear eye and face protection.

Response

IF SWALLOWED: May cause nausea, vomiting and diarrhea.
IF ON SKIN (or hair): May cause mild skin irritation. Prolonged or repeated contact may cause defatting or drying of skin.
IF IN EYES: May cause irritation to the eyes experienced as discomfort or pain with excess blinking and tear production and redness or swelling of the conjunctiva.
IF INHALED: May cause irritation of respiratory tract.
Chronic / Long Term Effects: No data.
Signs and Symptoms of Overexposure: Ingestion may cause nausea, vomiting and diarrhea. Prolonged dermal exposure may cause drying of the skin.
Target Organ Effects: No data.
Reproductive/Developmental Information: No data.
Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or

OSHA.

Storage

Store in a cool, dry area. Keep from freezing. Keep container closed when not in use. Keep out of reach of children.

Disposal

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Hazards Not Otherwise Specified

Not applicable

Section 3: Composition / Information on Ingredients

CAS Number: 7722-84-1

Chemical Name: Hydrogen Peroxide

% By WGHT. < 5

OSHA PEL/ ACGIH TLV: 1 ppm TWA

SARA 302/304 (1)*: No

SARA 313 (2)*: No

State INFO (3) (4): (4)

Additional Information - None

Section 4: First Aid Measures

WARNING. May be harmful if swallowed. Causes skin and eye irritation.

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

SKIN: Flush skin with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

INHALATION: Remove to fresh air. If breathing is difficult, give oxygen.

INGESTION: Give large quantities of water or milk. Do not induce vomiting. Get medical Attention.

OTHER INFORMATION:

Section 5: Fire-Fighting Measures

Flash Point: No flash by standard methods.

Extinguishing Media: Use appropriate methods for combating surrounding fire.

Special Fire Fighting Instructions: Wear a self contained breathing apparatus with a full face piece operated in the positive pressure demand mode.

Other Information:

Section 6: Accidental Release Measures

Personal Precautions: Put on appropriate personal protective equipment (see section 8).

Small Spill: Clean up promptly by sweeping or vacuum. Keep in suitable, closed containers for disposal. After cleaning, flush away traces with water.

Large Spill: Clean up promptly by sweeping or vacuum. Keep in suitable, closed containers for disposal. After cleaning, flush away traces with water.

Residues: Flush away with large quantities of water.

Section 7: Handling and Storage

Precautions:

Storage: Store in a cool, dry area. Keep from freezing. Keep container closed when not in use. Keep out of reach of children.

Section 8: Exposure Controls/Personal Protection

Eye Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

Respiratory Protection: No special requirements are needed for this material.

Engineering Controls: Use general ventilation.

Exposure Limits:

Contains no substance with occupational exposure limit values.

Section 9: Physical and Chemical Properties

a) Appearance:	Clear colorless liquid
b) Odor:	pleasant fragrance.
c) Odor Threshold:	Not applicable.
d) pH:	2.5
e) Melting point/freezing point:	Not applicable
f) Initial boiling point and boiling range:	> 212 F
g) Flash point:	Not applicable.
h) Evaporation rate:	Not applicable.
i) Flammability (solid, gas):	No data available.
j) Upper/lower flammability or explosive limits:	Not applicable
k) Vapor pressure:	Not applicable.
l) Vapor density:	Not applicable.
m) Relative density:	Not applicable
n) Solubility in water:	Complete
o) Partition coefficient:	Not applicable

- p) Auto-ignition temperature: Does not self-ignite
(based on the chemical structure).
- q) Decomposition temperature: Not applicable
- r) Viscosity: See Technical Bulletin.
- s) Explosive properties: Kst = 0
Non-flammable to ignition sources of less than 2.5 kJ.
- t) Oxidizing properties: Not expected to oxidize
(based on the chemical structure).

Section 10: Stability and Reactivity

Stability: The product is stable under normal conditions.

Instability Temperature: Not available.

Conditions of Instability: High temperature

Incompatibility Materials: Strong acids, alkali, reducing agents, and organic materials

Corrosivity: Not available.

Section 11: Toxicological Information

35% Hydrogen Peroxide: Inhalation LC50, 4 hrs, rat, 2000 mg/m³; Oral LD50, rat, 1232 mg/Kg

Section 12: Ecological Information

12.1. Toxicity

Hydrogen Peroxide: Fish, Pimephales promelas, LC50, 96 hrs, 16.4 mg/L

12.2. Persistence and degradability

Information on the product as supplied:

Degradation: No data available.

Hydrolysis: No data available.

Photolysis: No data available.

12.3. Bioaccumulative potential Information on the product as supplied:

No data available.

12.4. Mobility in soil

No data available.

12.5. Other adverse effects

No data available.

Section 13: Disposal Consideration

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14: Transport Information

	Land Transport (US DOT)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
	Not Classified	Not Classified	Not Classified

Section 15: Regulatory Information:

U.S. Federal Regulations:

TSCA (Toxic Substances Control Act): The intentional ingredients of product are listed.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic () Fire () Pressure () Reactive () Not Applicable ()

(1) Title III Section 302/304 Extremely Hazardous Substances - 40 CFR 355 Appendix A

(2) Title III Section 313 Toxic Chemicals - 40 CFR 372.65

If indicated under Section 2 of this MSDS, this product contains toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right to Know Act of 1986. This information must be included in all MSDS that are copied and distributed for this material.

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes a hazardous waste it would be assigned RCRA Code(s)
None

State and Local Regulations: Certain states maintain their own ingredient lists which differ slightly from the Federal standards. If indicated under Section 2 of this MSDS, states listed below may have regulations on ingredients contained in this product. Check with your state for any additional regulations.

(3) California proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986)

(4) Massachusetts (Hazardous Substance Disclosure by Employers)

Section 16: Other Information

This information was compiled from current manufacturer's MSDS's of the component parts of the product.

Disclaimer: The Manufacturer believes that the information contained in the Material Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.