

Safety Data Sheet

Yell-OUT Stain & Odor

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Yell-OUT Stain & Odor

Product Number: n/a

Publish Date: 06/29/2026

Revised Date:

Product Use: Pet Urine Stain & Odor Carpet Cleaner

Manufacturer: RAW PreSpray, LLC, PO Box 246 Mill Creek, IN 46365

For More Information Call: 615-669-4211 (Monday-Friday 8:00-4:30)

In Case of Emergency Call: Emergency Line: 615-424-0757 (24 Hours/Day, 7 Days/Week)

2. HAZARDS IDENTIFICATION

Pictograms:



Classification of the Substance or Mixture:

- Serious Eye Damage/Eye Irritation: Category 2A
- Skin Corrosion/Irritation: Category 2
- Skin Sensitization: Category 1
- Flammable Liquids: Category 4
- Aquatic Chronic Toxicity: Category 3

Signal Word: WARNING

Hazard Pictograms:

- Exclamation Mark (GHS07)
- Corrosion (GHS05)

Hazard Statements:

- H319: Causes serious eye irritation.
- H315: Causes skin irritation.

- H317: May cause an allergic skin reaction.

Precautionary Statements:

- *Prevention:* Wear protective gloves and eye protection. Avoid breathing mists or sprays. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.
- *Response:* 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 advice. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice. Take off contaminated clothing and wash it before reuse.
- *Storage:* Store in a well-ventilated place. Keep cool.
- *Disposal:* Dispose of contents/container to an approved waste disposal plant in accordance with local and national regulations.

Hazards Not Otherwise Classified (HNOC): None.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Product Name: OCD Topical Urine Odor Remover, Pet Owner

% by Weight	Component	CAS Number
>6% to <8%	Hydrogen peroxide	7722-84-1
>5 to <10%	d-Limonene, citrus terpene	94266-27-4
>.5 to <1.5%	Sodium Lauryl Sulfate, anionic surfactant	151-21-3

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to the health or the environment and hence require reporting in this section. The exact amount of hydrogen peroxide is trade secret of RAW PreSpray, LLC.

4. FIRST-AID MEASURES

Inhalation: Move victim to fresh air. If breathing is difficult, give oxygen. Get medical attention if irritation or respiratory symptoms persist.

Skin Contact: Wash affected area with plenty of water and soap. Take off contaminated clothing and wash it before reuse. Get medical attention if irritation or a rash develops.

Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get immediate medical attention if irritation persists.

Ingestion: Rinse mouth thoroughly with water. Do not induce vomiting unless directed by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention if symptoms occur.

Most Important Symptoms/Effects

Inhalation: Vapors or mists may cause mild nasal or respiratory tract irritation.

Skin Contact: Causes skin irritation including redness and drying. May cause an allergic skin reaction (sensitization) characterized by itching or hives due to d-limonene.

Eye Contact: Causes serious eye irritation. Symptoms include stinging, tearing, redness, swelling, and blurred vision.

Ingestion: May cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

5. FIREFIGHTING MEASURES

Suitable Extinguishing Media: Water spray, water fog, alcohol-resistant foam, dry chemical, or carbon dioxide (CO₂).

Unsuitable Extinguishing Media: Do not use solid, high-pressure water streams, as they may scatter and spread the fire.

Specific Hazards Arising from the Chemical

Fire Hazards: The mixture itself is not flammable or combustible.

Explosion Hazards: Not an explosion hazard under normal conditions.

Hazardous Combustion Products: Thermal decomposition can lead to the release of irritating gases and vapors. May produce carbon oxides (CO, CO₂), sulfur oxides (SO_x), and oxygen. The release of oxygen from decomposing hydrogen peroxide can stimulate the combustion of nearby flammable materials.

Special Protective Actions for Fire-Fighters

Protective Equipment: Wear a self-contained breathing apparatus (SCBA) approved by NIOSH. Fight the fire using standard full protective chemical gear.

Fire-Fighting Procedures: Isolate the hazard area and deny entry to unnecessary personnel. Evacuate downstream in case of a massive leak. Cool closed containers exposed to fire with water spray to prevent pressure buildup. Prevent fire-fighting water from entering sewers or waterways.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Evacuate unnecessary personnel. Avoid contact with skin, eyes, and clothing. Wear appropriate personal protective equipment (PPE) as detailed in Section 8 (nitrile gloves and safety glasses). Ensure adequate ventilation, especially in confined spaces.

Environmental Precautions: Prevent entry into waterways, sewers, basements, or confined spaces. d-Limonene is hazardous to aquatic ecosystems.

Methods for Containment & Clean-Up: Stop leak if you can do so without risk. Absorb the liquid with an inert, **non-combustible** material (e.g., sand, earth, vermiculite). *Do not use sawdust, rags, or other organic/combustible absorbents*, as hydrogen peroxide can react with organic matter.

Recovery: Scoop up the absorbed material and place it into appropriate, labeled plastic containers for disposal. Do not return spilled chemical to the original container for reuse due to contamination risks.

Note on Foaming: Because this mixture contains SLS, it will foam significantly if agitated. Avoid high-pressure water streams during washdown. Scoop recovered material into properly labeled plastic containers for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling: Avoid contact with skin and eyes. Do not breathe mists or spray vapors. Wear required PPE. Wash thoroughly after handling. Do not eat, drink, or smoke when using this product. Use only in well-ventilated areas.

Hygiene Measures: Wash hands thoroughly with soap and water after handling. Remove contaminated clothing immediately and wash it before reuse. Contaminated work clothing should not be allowed out of the workplace.

Equipment Care: Ensure eye wash stations are accessible near areas of heavy use. Prevent aerosol or fine mist formation when spraying onto carpets.

Conditions for Safe Storage: Store in original, tightly closed container. Keep in a dry, cool, and well-ventilated place out of direct sunlight. Store at temperatures between 40°F and 90°F (4°C to 32°C) to prevent peroxide degradation. Keep away from heat, sparks, open flames, and hot surfaces. Keep out of reach of children and pets.

Incompatible Materials: Avoid contact with strong reducing agents, strong bases, strong acids, organic materials, copper, iron, brass, and heavy metals. Do not mix with chlorine bleach or ammonia.

Venting Requirements: Large bulk containers should be equipped with a vented cap to prevent gas pressure buildup from the natural decomposition of hydrogen peroxide.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters:

- *Hydrogen Peroxide:* OSHA PEL: 1 ppm (1.4 mg/m³) TWA; ACGIH TLV: 1 ppm TWA.
- *d-Limonene:* AIHA WEEL: 30 ppm TWA.
- *Sodium Lauryl Sulfate:* None established by OSHA or ACGIH.

Appropriate Engineering Controls:

Ventilation: Use only with adequate ventilation. Standard room ventilation is generally sufficient for normal consumer use. For large-scale industrial applications or confined spaces, mechanical exhaust ventilation may be required to keep airborne vapor levels below recommended exposure limits.

Safety Equipment: Ensure that eye wash stations and safety showers are close to the workstation location if handling the product in bulk volumes.

Individual Protection Measures (PPE):

- *Eye/Face Protection:* For standard carpet application, safety glasses with side shields are recommended. For bulk blending or pouring where splashing is a risk, wear chemical splash goggles.
- *Skin/Body Protection:* Wear chemical-resistant gloves (such as nitrile, neoprene, or natural rubber) during prolonged or repeated contact to prevent skin irritation and d-limonene sensitization. Wear standard protective work clothing.
- *Respiratory Protection:* None required under normal conditions of use with adequate ventilation. If exposure limits are exceeded or irritation occurs, use a NIOSH-approved respirator equipped with organic vapor cartridges and a particulate pre-filter.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear to slightly hazy liquid

Odor: Citrus / Orange.

pH: 6.0 – 8.0

Boiling Point: Not determined.

Flash Point: Expected at >200°F (>93.3°C)

Evaporation Rate: Not determined.

Flammability (solid, gas): Not applicable.

Vapor Pressure / Vapor Density: Not determined.

Solubility: Dispersible/soluble in water (d-limonene is stabilized via the SLS emulsion).

Auto-ignition Temperature: Not determined.

Decomposition Temperature: Avoid heating; hydrogen peroxide degrades accelerates with heat.

10. STABILITY AND REACTIVITY

Reactivity: Stable under normal use and storage conditions. Does not undergo hazardous polymerization.

Oxidizing Nature: Contains between >6% to <8% hydrogen peroxide, which is a mild-to-moderate oxidizing agent. It may react with strong reducing agents or organic materials under elevated temperatures.

Chemical Stability: Stable under recommended storage conditions. May decompose slowly over time, releasing oxygen gas.

Possibility of Hazardous Reactions:

Polymerization: Hazardous polymerization will not occur.

Gas Evolution: Contact with incompatible metals or strong bases can cause rapid decomposition of the hydrogen peroxide, releasing oxygen gas and generating localized heat and pressure inside sealed containers.

Chemical Blends: Mixing with chlorine bleach releases toxic chlorine gas. Mixing with ammonia creates hazardous vapors.

Conditions to Avoid: Excessive heat, direct sunlight, sparks, open flames, confined spaces, and incompatible materials.

Incompatible Materials: Strong reducing agents, strong bases, heavy metal salts (iron, copper, manganese), dirt, and combustible organic materials.

Hazardous Decomposition Products: Oxygen (which sustains combustion), carbon monoxide, and carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eye contact, skin contact, inhalation, ingestion.

Symptoms Related to the Physical, Chemical, and Toxicological Characteristics:

- *Eye Contact:* Causes serious eye irritation. Direct contact triggers immediate stinging, intense pain, tearing, and redness.
- *Skin Contact:* Causes skin irritation. May cause redness, drying, and temporary whitening of the skin (peroxide bleaching effect).
- *Inhalation:* Inhalation of mists or sprays may cause temporary irritation to the nose, throat, and upper respiratory tract.
- *Ingestion:* May cause immediate irritation to the mouth, throat, and esophagus. Swallowing large amounts can induce nausea, vomiting, abdominal pain, and diarrhea.

Delayed and Immediate Effects (Chronic Effects from Short and Long-Term Exposure): Immediate tissue and eye irritation upon contact. Delayed allergic skin rash (sensitization) may develop upon repeated skin exposure to d-limonene.

Numerical Measures of Toxicity:

- *d-Limonene*: Oral LD₅₀ (Rat): >4,400 mg/kg; Dermal LD₅₀ (Rabbit): >5,000 mg/kg.
- *Hydrogen Peroxide*: Oral LD₅₀ (Rat): 1,518 mg/kg (at 30% concentration).
- *Sodium Lauryl Sulfate*: Oral LD₅₀ (Rat): 1,288 mg/kg.

Carcinogenicity: No component in this product at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP or OSHA. Hydrogen Peroxide and d-Limonene are classified by IARC as Group 3 (Not classifiable as to carcinogenicity to humans).

12. ECOLOGICAL INFORMATION

Ecotoxicity: The mixture itself has not been tested for environmental impact. Based on the concentration thresholds of its individual components, the solution is classified under GHS/OSHA criteria as Toxic to aquatic life with long-lasting effects (Chronic Aquatic Hazard, Category 2).

Fish Toxicity:

d-Limonene (at product quantity): Highly toxic to fish. 96-h LC₅₀ ranges from 0.46 mg/L to 0.796 mg/L for Fathead minnows (*Pimephales promelas*) and Rainbow trout.

Hydrogen Peroxide (at product quantity): Harmful to fish. 96-h LC₅₀ is approximately 16.4 mg/L to 58.0 mg/L.

Sodium Lauryl Sulfate (at product quantity): Moderately toxic. 96-h LC₅₀ ranges between 1.0 mg/L and 13.9 mg/L.

Persistence and Degradability: All primary active components (d-Limonene, Hydrogen Peroxide, and SLS) are readily biodegradable in the environment.

Bioaccumulative Potential: Low potential to bioaccumulate.

Mobility in Soil: The mixture is completely miscible in water (the d-limonene is stabilized as an emulsion by the SLS surfactant). It is expected to exhibit high mobility in soil if spilled in large quantities, though natural degradation occurs rapidly.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Product: Waste must be managed in accordance with local, state, and federal environmental control regulations. Small household amounts of this water-based mixture can typically be heavily diluted with water and flushed down the drain, provided local municipal regulations allow it. Do not dispose of large volumes of unused concentrated product directly into storm sewers, lakes, rivers, or any surface waterways due to aquatic toxicity.

RCRA Hazard Class: Under the Resource Conservation and Recovery Act (RCRA), this product is not classified as a hazardous waste in its purchased form. It does not exhibit the characteristics of ignitability (pH is neutral, flash point is >200°F), corrosivity, reactivity, or toxicity.

14. TRANSPORTATION INFORMATION

US DOT (Land): Not Regulated. Exempt as an aqueous water-based solution containing under 24% volatile solvents [173.150(f)].

IMDG (Ocean): UN 3082, Class 9, PG III (Environmentally Hazardous Substance, contains d-Limonene). Classified as a Marine Pollutant. Exempt from regulation if shipped in containers of 5 Liters (1.3 gallons) or less.

IATA (Air): UN 3082, Class 9, PG III (Environmentally Hazardous Substance, contains d-Limonene). Exempt from regulation if shipped in containers of 5 Liters or less (Special Provision A197).

15. REGULATORY INFORMATION

TSCA: All chemical ingredients are listed on the TSCA Chemical Substance Inventory or are exempt.

SARA Title III (Superfund Amendments and Reauthorization Act)

Section 302 Extremely Hazardous Substances (EHS): No ingredients in this product are subject to the reporting requirements of SARA Section 302.

Section 311/312 Hazard Categories: Under the revised EPA Tier II reporting rules, this mixture must be reported if stored in quantities above the 10,000-pound threshold under the following physical and health hazards:

- Skin Corrosion or Irritation
- Serious Eye Damage or Eye Irritation
- Respiratory or Skin Sensitization

Section 313 Toxic Chemical Release Inventory (TRI): None of the components are listed on the SARA 313 Toxic Chemical List for mandatory annual release reporting.

16. OTHER INFORMATION

NFPA 704 Hazard Rating: Health: 2, Flammability: 1, Instability: 0, Special: None.

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