

# Safety Data Sheet

## Yell-OUT

### 1. PRODUCT AND COMPANY IDENTIFICATION

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**Product Name:** Yell-OUT

**Product Number:** 2033

**Publish Date:** 4/1/2020

**Revised Date:** 12/28/2020

**Product Use:** Pet Urine Stain Remover & Deodorizer

**Manufacturer:** RAW PreSpray, LLC, 400 Detroit St., La Porte, IN 46350

**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

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**OSHA Hazards:** Oxidizer, Target organ effect, Toxic by ingestion, Corrosive, Carcinogen

**Target Organs:** Eyes, Skin, Respiratory system

**Signal Words:** Danger

**Pictograms:**



#### GHS Classification

Oxidizing liquids Category 1

Acute toxicity, Dermal Category 4

Acute toxicity, Oral Category 4

Skin corrosion Category 1A

Eye irritation Category 1

Acute aquatic toxicity Category 3

#### GHS Label Elements, including precautionary statements:

##### Hazard Statements:

H271 May cause fire or explosion; strong oxidizer

H302 Harmful if swallowed

H314 Causes severe skin burns and eye damage

H402 Harmful to aquatic life

### **Precautionary Statements:**

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P220 Keep/Store away from clothing and other combustible materials.

P221 Take any precaution to avoid mixing with combustibles.

P260 Do not breathe dust/fume/gas/mist/vapors/spray.

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P283 Wear fire/flame resistant/retardant clothing.

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do not induce vomiting.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor/physician.

P363 Wash contaminated clothing before reuse.

P370+P378 In case of fire: Use appropriate media to extinguish.

P371+P380+P375 In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local regulations.

### **Potential Health Effects**

**Eyes:** May cause serious damage.

**Inhalation:** Irritating to the respiratory system. Causes irritation to the respiratory tract.

**Skin:** Irritating to skin. Contact causes redness, burns, itching and pain. Prolonged or repeated skin exposure may cause dermatitis.

**Ingestion:** Causes irritation and pain.

### **NFPA Ratings**

Health 3

Flammability 0

Reactivity 1

Specific hazard OX

### **HMIS Ratings**

Health 3

Fire 0

Reactivity 1

Personal D

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

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Product Name: Yell-OUT

% by Weight	Component	CAS Number
8.49 – 11.99 %	Hydrogen peroxide	7722-84-1

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

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**Eyes:** Rinse with plenty of water for at least 15 minutes and seek medical attention immediately.

**Inhalation:** Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention.

**Skin:** Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and wash using soap. Get medical attention immediately

**Ingestion:** Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. If conscious, wash out mouth with water. Get medical attention immediately.

### 5. FIREFIGHTING MEASURES

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#### Extinguishing media

**Suitable Extinguishing Media:** Water, carbon dioxide or foam extinguishing media. Note: Splashing of corrosive material may result from applying water.

**Unsuitable Extinguishing Media:** No date available

**Special hazards arising from the substance or mixture:** Burning will produce oxygen. Do not breathe fumes. Containers may explode when exposed to heat.

**Advice for firefighters:** Wear full protective clothing and equipment including NIOSH-approved self-contained breathing apparatus with full facial shield operated in pressure demand and/or positive pressure mode. Respirator with an independent air-supply including airtight garment is required during fire-fight.

### 6. ACCIDENTAL RELEASE MEASURES

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#### Personal precautions, protective equipment and emergency procedures

**Personal Precautions:** Do not walk through spilled material. Wear appropriate personal protective equipment, avoid direct contact. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate the area before entry.

**Emergency Procedures:** ELIMINATE all ignition sources (no smoking, flairs, sparks or flames in immediate area). As an immediate precautionary measure, isolate spills or leak area for at least 50 meters (150 feet) in all directions. Keep unauthorized personnel away.

**Environmental precautions:** Prevent entry into waterways, sewers, basements or confined areas.

**Methods of material for containment and cleaning up:** Use sodium bicarbonate or lime to neutralize spill. Use noncombustible absorbent material to absorb, then place in a suitable container for disposal. Clean surfaces thoroughly with plenty of water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with local codes and regulations.

**Reference to the sections:** Refer to other sections of this SDS for exposure control/Personal Protection and Disposal Considerations.

## 7. HANDLING AND STORAGE

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**Precautions for Safe Handling:** Handle and open container with care. Use only with adequate ventilation. Wear appropriate personal protective equipment, avoid direct contact. Do not breathe fumes. Do not get in eyes, on skin, or on clothing. Do not ingest. Add this product only to water. Never add water to this product. Adding scalding hot water may create a violent eruption or explosive reaction. Do not reuse container. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco.

**Precautions for safe storage, including any incompatibilities:** Ventilate enclosed areas. Keep only in the original container. Keep container tightly closed. Keep away from incompatible materials. Store in a cool, dry, well-ventilated place.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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**Occupational exposure controls:**

Component	Exposure Limits	Basis	Entity
Hydrogen peroxide	1 ppm 1.4 mg/m <sup>3</sup>	TLV	ACGIH
	1 ppm 1.4 mg/m <sup>3</sup>	PEL	OSHA
	1 ppm 1.4 mg/m <sup>3</sup>	REL	NIOSH

TWA: Time Weighted Average over 8 hours of work.

TLV: Threshold Limit Value over 8 hours of work.

REL: Recommended Exposure Limit

PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.

IDLH: Immediately Dangerous to Life or Health

WEEL: Workplace Environmental Exposure Levels

CEIL: Ceiling

## Personal Protection

**Eyes:** Wear chemical safety glasses and a face shield to protect against splashing.

**Inhalation:** Provide local exhaust and ventilation, preferably mechanical. If exposure levels are in excess, use an approved respirator.

**Skin:** Wear nitrile or neoprene gloves and other protective clothing appropriate to the risk of exposure.

## Other Recommendations

Provide eyewash stations, quick-drench showers and washing lavatories accessible to areas of use and handling.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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**Appearance (physical state, color, etc.):** Clear, colorless liquid

**Odor:** No Odor

**Odor threshold:** Not Applicable

**pH:** 3 to 5

**Melting point/freezing point:** Not Available

**Initial boiling point and boiling range:** Not Available

**Flash point:** Not Flammable

**Evaporation rate:** Not Available

**Flammability (solid, gas):** Not Flammable

**Upper/lower flammability or explosive limit:** Not Explosive

**Vapor pressure:** Not Available

**Vapor density:** Not Available

**Relative density:** Not Available

**Solubility:** Completely soluble in water

**Partition coefficient:** n-octanol/water: Not Available

**Auto-ignition temperature:** Not Applicable

**Decomposition temperature:** Not Available

## 10. STABILITY AND REACTIVITY

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**Reactivity:** Significantly increases the burning rate of combustible materials.

**Chemical stability:** Material is stable under normal conditions.

**Possibility of hazardous reactions:** No dangerous reaction known under conditions of normal use.

**Conditions to avoid:** Excessive heat, light and contact with incompatible materials.

**Incompatible materials:** Combustible material such as brass, copper, powdered metals, iron and iron salts. Reducing agents.

**Hazardous decomposition products:** No hazardous decomposition products are known.

## **11. TOXICOLOGICAL INFORMATION**

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Toxicological information has not been established for this product's mixture. Toxicological information pertaining to hydrogen peroxide is as follows:

### **Acute Toxicity**

Hydrogen Peroxide

**Skin:** LD50 Dermal – rat – 4060 mg/kg

**Eyes:** Not Available

**Respiratory:** LC50 Vapor – rat – 2000 mg/m – 4 hours

**Ingestion:** LD50 Oral – mouse – 2000 mg/kg

### **Information on likely routes of exposure**

**Inhalation:** Prolonged inhalation may be harmful.

**Skin contact:** No adverse effects due to skin contact are expected.

**Eye contact:** Causes serious eye damage.

**Ingestion:** Harmful if swallowed.

## **12. ECOLOGICAL INFORMATION**

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### **Ecotoxicity**

Hydrogen Peroxide

**Aquatic Vertebrate:** Not Available

**Aquatic Invertebrate:** Not Available

**Terrestrial:** Not Available

**Persistence and Degradability:** Not Available

**Bioaccumulative Potential:** Not Available

**Mobility in Soil:** Not Available

**PBT and vPvB Assessment:** Not Available

**Other Adverse Effects:** Not Available

## **13. DISPOSAL CONSIDERATIONS**

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### **Waste treatment methods**

**Product and packaging waste:** Dispose of content and/or container in accordance with local, regional, national and /or international regulations.

## **14. TRANSPORTATION INFORMATION**

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**US DOT:** UN2984, Hydrogen peroxide, aqueous solutions, 5.1, pg III

**TDG:** UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS, 5.1, PG III

**IMDG:** UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS 5.1, PG III

**Marine Pollutant:** No

**IATA/ICAO:** UN2984, Hydrogen peroxide, aqueous solutions, 5.1, pg III

## **15. REGULATORY INFORMATION**

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**TSCA Inventory Status:** All ingredients are listed on the TSCA inventory.

**DSCL (EEC):** All ingredients are listed on the DSCL inventory.

**California Proposition 65:** Not Listed

**SARA 302:** Listed: Hydrogen Peroxide

**SARA 304:** Listed: Hydrogen Peroxide

**SARA 311:** Acute Health Hazard, Reactivity Hazard

**SARA 312:** Acute Health Hazard, Reactivity Hazard

**SARA 313:** Listed: Hydrogen Peroxide

**WHMIS Canada:** Class C: Oxidizing Material. Class D-2B: Toxic Material Causing Other Toxic Effects

## **16. OTHER INFORMATION**

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**Disclaimer:** Information on this Safety Data Sheet (SDS) has been obtained by originating material manufacturers and/or published data. All information herein is believed to be accurate; however, RAW PreSpray, LLC makes no guarantee as to complete content accuracy. Users of Yell-OUT are responsible for ensuring data is accurate to their particular usage. Users of Yell-OUT are fully responsible for risks associated with product use including but not limited to shipping, handling, storage, disposal, clean up. RAW PRESpray LLC MAKES NO WARRANTY, EXPRESS OR IMPLIED, INCLUDING (WITHOUT LIMITATION) WARRANTIES WITH RESPECT TO THE COMPLETENESS OR CONTINUING ACCURACY OF THE INFORMATION CONTAINED HEREIN OR WITH RESPECT TO FITNESS FOR ANY PARTICULAR USE.