

SECTION 1 - IDENTIFICATION

Product Identifier: Street Odor & Urine Neutralizer Concentrate
(Formerly P-Away)

Product Number: 115

Recommended use of the chemical and restrictions on use:
Descalant

Manufacturer/Supplier:

Envirox LLC P.O. Box 2327, 1938 E. Fairchild St., Danville, IL
61834-2327 USA Tel 1-217-442-8596

Emergency Phone Number:

ChemTel Inc. 800-255-3924, +1-813-248-0585

SECTION 2 –HAZARD(S) IDENTIFICATION

Classification of the substance or mixture:



Eye Irritation Category 2A

Signal Word – Warning

Hazard statements:

H319 Causes serious eye irritation.

Precautionary statements:

P264 Wash thoroughly after handling.

P280 Wear protective gloves/eye protection.

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

P337+P313 IF eye irritation persists: Get medical advice/attention.

Other hazards: None

Ingredients with Unknown Acute Toxicity: None

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: Mixture

Hazardous components:

Ingredient	CAS Number	Percent
Hydrogen peroxide	506-89-8	2.5-10
2-ethylhexanol ethoxylate propoxylate	64366-70-7	2.5-10
Ethoxylated linear alcohols	Proprietary	<=2.5
Polyethylene glycol	25322-68-3	<=2.5

Exact percentages and identities are withheld as trade secrets.

SECTION 4 - FIRST-AID MEASURES

Description of necessary measures:

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Rinse with warm water. If skin irritation continues, consult a doctor.

After eye contact: Remove contact lenses if worn. Rinse opened eye for several minutes under running water. Then consult a doctor.

After swallowing: Rinse out mouth and then drink plenty of water. Do not induce vomiting; call for medical help immediately.

Most important symptoms and effects, both acute and delayed: Irritant to eyes. May be harmful if inhaled or swallowed

Indication of any immediate medical attention and special treatment needed: No further relevant information available.

SECTION 5 - FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use firefighting measures that suit the environment.

Unsuitable extinguishing media: None.

Special hazards arising from the substance or mixture: No further relevant information available.

Special protective equipment and precautions for fire-fighters: Wear self-contained respiratory protective device. Wear fully protective suit.

SECTION 6 - ACCIDENTAL RELEASE MEASURES:

Personal precautions, protective equipment and emergency procedures: Ensure adequate ventilation.

Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Send for recovery or disposal in suitable receptacles.

SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling: Prevent formation of aerosols. Avoid splashes or spray in enclosed areas. Use only in well ventilated areas. **Conditions for safe storage, including any incompatibilities:** Do not store together with acids. Store away from foodstuffs. Keep receptacle tightly sealed.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters:

Component	OSHA PEL	ACGIH TLV	WEEL (USA)
CAS:7722-84-1 hydrogen peroxide	1ppm	1ppm	
CAS: 25322-68-3 polyethylene glycol			10mg/m ³

Appropriate engineering controls: No further information available.

Personal protective equipment:

Respiratory protection: Not required under normal conditions of use. Use suitable respiratory protective device in case of insufficient ventilation. For spills, respiratory protection may be advisable.

Protection of hands: Protective gloves. Wash hands before breaks and at the end of work.

Eye protection: Safety glasses. Avoid contact with eyes.

Body protection: Protection may be required for spills. Immediately remove all soiled and contaminated clothing.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Form: Liquid Color: Clear	Explosive Limits	Upper: Not Determined
Odor:	Apple	Vapor pressure:	23 hPa (17mm Hg)
Odor threshold:	Not determined	Vapor density:	Not determined
pH value at 20 °C (68 °F):	5.0 ± 0.5	Relative Density:	1.022
Melting point/Melting range:	Undetermined	Solubility:	Soluble
Boiling point/Boiling range:	212 °F / 100 °C	Partition coefficient (noctanol/water):	Not determined
Flash point:	Not applicable	Auto-ignition temperature:	Not determined
Evaporation rate:	Not determined	Decomposition temperature:	Not determined
Flammability (solid, gaseous):	Not applicable	Viscosity:	Not determined
Explosive Limits	Lower: Not Determined		

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: No further relevant information available. **Chemical stability:** To avoid thermal decomposition, do not overheat.

Possibility of hazardous reactions: Reacts with strong acids. **Conditions to avoid:** No further relevant information available.

Incompatible materials: No further relevant information available. **Hazardous decomposition products:** Carbon monoxide and carbon dioxide

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Inhalation: No further relevant information available.

Ingestion: No further relevant information available.

Skin contact: May have mild irritant effect on skin.

Eye Contact: Irritating effect.

Symptoms related to the physical, chemical and toxicological characteristics: No further relevant information available.

Delayed and immediate effects and also chronic effects from short and long term exposure: Corrosive.

Measures of toxicity: 7722-84-1 hydrogen peroxide-Oral LD50 376 mg/kg (rat), Inhalative LC50/4h 2.0mg/l (rat)

Carcinogenic categories:

NTP(National ToxicologyProgram):	None of the ingredients are listed.
IARC (International Agency for Research on Cancer):	None of the ingredients are listed.
OSHA(Occupational Safety and Health Administration):	None of the ingredients are listed.

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity:

Aquatic toxicity: No further relevant information available.

Terrestrial toxicity: No further relevant information available.

Persistence and degradability: No further relevant information available.

Bioaccumulative potential: No further relevant information available.

Mobility in soil: No further relevant information available.

Other adverse effects: Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste disposal methods: Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations. Can be disposed of with household garbage with prior chemical-physical or biological treatment following consultation with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations. The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.

Contaminated packaging: Disposal must be made according to official regulations.

Recommended cleansing agents: Water, if necessary with cleansing agents.

SECTION 14 - TRANSPORT INFORMATION

UN number (DOT, IMDG, IATA):	Not Regulated
UN proper shipping name (DOT, IMDG, IATA):	Not Regulated
Transport hazard class(es) (DOT, IMDG, IATA):	Not Regulated
Packing group (DOT, IMDG, IATA):	Not Regulated.
Environmental hazards: Marine pollutant (Yes/No):	No
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:	Not applicable.
Special precautions for user:	Not applicable.

SECTION 15 - REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture:

United States (USA) SARA

Section 355 (extremely hazardous substances):	None of the ingredients are listed.
Section 313 (specific toxic chemical listings):	None of the ingredients are listed.
TSCA (Toxic Substances Control Act):	All ingredients are listed.

Proposition 65 (California):

Chemicals known to cause cancer:	None of the ingredients are listed.
Chemicals known to cause reproductive toxicity for females:	None of the ingredients are listed.
Chemicals known to cause reproductive toxicity for males:	None of the ingredients are listed.
Chemicals known to cause developmental toxicity	None of the ingredients are listed.

Carcinogenic Categories:

EPA(Environmental Protection Agency):	None of the ingredients are listed.
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Chemical safety assessment: A chemical safety assessment has not been carried out.

SECTION 16 - OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

HMIS:

Health: 1

Fire: 0

Reactivity: 0

SDS Preparation:

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