

Section 1. Product and Company Identification

Product: **Purrfect Potion**
Company: Pet Peed Solutions
Address: 25702 Aldine Westfield Rd Ste 601
Spring, TX 77373
Telephone Number: 888-882-5570
24hr. Emergency: **888-882-5570**

Section 2. Composition / Information in Ingredients

Name: Purrfect Potion (contains Oxidizer)
OSHA PEL: 1ppm (TWA)
Name: Water

Section 3. Hazards Identification

Product Description: Colorless, odorless liquid that is slightly acidic. Purrfect Potion in this concentration is mild oxidizer, prolonged exposure to elevated concentrations of vapors may result in irritation of the eyes, nose, and throat. Prolonged dermal exposure can result in mild skin irritation.

Potential Routes of Exposure: Ingestion, inhalation, dermal contact, eye contact

Target Organs: Eyes, skin, respiratory system

Symptoms of Overexposure:

Inhalation: Irritation of eyes, nose and throat

Ingestion: Irritation of the upper G.I. Tract

Dermal Contact: Vesicles on skin, general irritation of skin

Chronic Effects: None

Pre-existing disorders of the skin may be exacerbated by exposure.

HMIS: H=1, F=0, R=1 See Section 8 for PPE information

Section 4. First Aid Measures

Eye: Flush eyes with copious amount of water for at least 15 minutes

Skin: May cause a temporary harmless whitening effect accompanied by some skin irritation. Wash hands thoroughly with soap and water

Ingestion: Drink plenty of water immediately to dilute. Do not induce vomiting.

Inhalation: Remove victim to fresh air and seek medical attention

Section 5. Fire Fighting Measures

Extinguishing Media: Use water fog, alcohol foam, dry chemical or CO2

Unusual Fire or Explosion Hazards: Decomposition releases oxygen

Recommendations: Extinguish fire using an agent suitable for surrounding fire. Cool containers exposed to fire with flooding quantities of water.

Section 6. Accidental Release Measures

Large Spills: Evacuate the area of unprotected personnel. Utilize appropriate levels of personal protective equipment. Contain source if it is safe to do so.

Small Spills: Dike or otherwise confine spilled product. Keep away from open flame. Dilute with large amounts of water and if possible, direct solution to the diked area and hold until decomposed.

Section 7. Handling and Storage

Storage Requirements: Store in tightly closed containers in a cool, dry area away from heat and other possible ignition sources. Keep away from direct sunlight.

Handling Precautions: Maintain appropriate class of fire extinguishers nearby in case of fire.

Section 8. Exposure Controls/Personal Protection

OSHA PEL=1ppm (TWA)

OSHA STEL=N/A

IDLH=75ppm

Recommended Engineering Controls: Use ventilation equipment as necessary.

Recommended Admin Controls: Train employees on the hazards of Purrfect Potion

PPE: Wear chemical goggles where the threat of exposure exists. Gloves should be worn if the user has sensitive skin or frequently use the product. Eye wash fountains should be provided for personnel in areas where eye exposure is possible.

Recommended Hygiene Practices: Clean PPE and work clothing contaminated with Purrfect Potion prior to reuse.

Section 9. Physical and Chemical Properties

Appearance:	Colorless Liquid	Freezing Points:	<0°C	Autoignition:	N/A
Odor:	Odorless	Water Solubility:	Miscible	LEL:	N/A
Odor Threshold:	No Data	Molecular Weight:	18.5 (app)	UEL:	N/A
Vapor Pressure:	10.1 mm	Specific Gravity:	1.0	Vapor Density:	.63 (app)
Boiling Point:	214°F	Flash Point:	>200°F		

Section 10. Stability and Reactivity

Stability:	Stable
Polymerization:	Will not occur
Conditions to avoid:	Heat, sparks, and open flame, contact with incompatible materials. Purrfect Potion in great concentrations is incompatible with reducing agents, rust, dirt, organic materials.
Hazardous Products:	Decomposition releases oxygen which may intensify fire.

Section 11. Toxicological Information

LD ₅₀ :	4060 mg/kg (dermal rat)
LC ₅₀ :	2000 mg/m ³ (4hr inhalation, rat)
LD _{Lo} :	227 ppm (inhalation-mouse)

Carcinogenicity: Not identified as a carcinogen by OSHA, IARC, or NTP

Mutagenicity: Not indicated

Reproductive Effects: Not indicated

Section 12. Ecological Information

Ecotoxicity: N/A

Environmental Fate: N/A

Soil Absorption/Mobility: Highly mobile

Environmental Degradation: Should be removed readily from soils and water by volatilization and biodegradation.

Section 13. Disposal Considerations

Disposal: Contact your supplier or a licensed contractor for detailed recommendations.

Disposal Regulatory Requirements: Follow applicable federal, state, and local regulations.

Section 14. Transport Information

Shipping Name: Purrfect Potion (Non Regulated)

Section 15. Regulatory Information

RCRA Hazardous Waste Number/ Classification:	N/A
CERCLA Substance:	N/A
CERCLA Reportable Quantity:	10,000 obs (default)
SARA 311/312 Codes:	N/A
SARA Toxic Chemical:	N/A

Section 16. Other Information

Prepared by:	Pet Peed Solutions, LLC
Source of Information:	29CFR1910.1000; NIOSH Pocket Guide to Chemical Hazards (1993); Occupational Health Guidelines for Chemical Hazards; NFPA Guide to Hazardous Materials - 10th Edition.
Disclaimer:	While reasonable care has been taken to ensure the accuracy and completeness of the information regarding the material described herein, it is the purchaser's responsibility to ensure the suitability of such information as it applies to the purchaser's intended use of the material.