



PUREROX™

SAFETY DATA SHEET

1. IDENTIFICATION

Product Identifier

Product Trade Name: PUREROX™

Other means of identification

EPA Registration Number: 87518-1

Recommended use of the chemical and restrictions on use

Recommended use: Disinfectant

Uses advised against: No information available

Details of the supplier of the safety data sheet

Supplier Address: HSP USA, LLC
3111 Route 38, Suite 11, #310
Mount Laurel, NJ 08054
Telephone: 856-437-0688

Emergency telephone number

Emergency Phone Numbers For Medical Emergencies call: 856-437-0688
For Transportation Emergencies, call Chemtrec: 1-800-424-9300

2. HARZARDS IDENTIFICATION

Classification

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

GHS Label elements, including precautionary statements

Precautionary Statements – Prevention: None

Precautionary Statements – Response: None

Precautionary Statements – Storage: None

Precautionary Statements – Disposal: None



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<u>Hazards not otherwise classified (HNOC):</u>	Not applicable
<u>Unknown Toxicity</u>	None
<u>Other information:</u>	No information available
<u>Interactions with Other Chemicals:</u>	None

3. COMPOSITION AND INFORMATION ABOUT INGREDIENTS

This product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

Eyes:	No special measures required. Where/if irritation occurs, flush with cool fresh water for 15 minutes. Seek medical attention if irritation persists.
Skin:	No special measures required. Wash with water.
Inhalation:	No special measures required. Treat symptomatically.
Ingestion:	Get medical attention if you feel unwell. Rinse with fresh water. Seek medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

There are no special requirements. It is not flammable or explosive. Follow common firefighting measures.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Use personal protective equipment as required.
Environmental Precautions:	See section 12 for additional ecological information.
Spillage:	None.

7. HANDLING AND STORAGE

Handling:	None
Storage:	Keep containers tightly closed in a dry, cool place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls:	None needed under normal use conditions.
Respiratory protection:	None needed under normal use conditions.
Hand protection:	None needed under normal use conditions.
Eye and facial protection:	None needed under normal use conditions.



Skin protection: None needed under normal use conditions.

9. CHEMICAL AND PHYSICAL PROPERTIES

Physical state:	Liquid
Color and appearance:	Clear, transparent liquid
Odor:	Slight pool smell
PH-values:	<7
Flash point:	>100 °C
Melting point:	Not data available
Boiling point:	100 °C.
Fire-focus:	No data available
Explosive:	N/A
Density:	1.03 kg/L
Evaporation rate	No data available
Flammability (solid, gas):	Not data available
Flammability Limits in Air	
Upper flammability limit	No data available
Lower flammability limit	No data available
Vapor pressure	No data available
Vapor density	No data available
Specific Gravity	~1.0
Water Solubility	Complete
Partition coefficient: n-octanol/water	No data available
Autoignition temperature	No data available
Decomposition temperature	No data available
Odor threshold:	No data available

10. STABILITY AND REACTIVITY

Reactivity:	None
Stability:	The product is stable
Possibility of hazardous reactions	None under normal conditions of storage and use.
Conditions to avoid:	None known
Materials to avoid:	None known
Hazardous decomposition products:	None

11. TOXICOLOGICAL INFORMATION

Route of Exposure: Eye or skin contact, inhalation, ingestion

Symptoms

Eye contact	May cause irritation
Skin contact:	No specific data



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Inhalation: No specific data
Ingestion: No specific data

Acute toxicity

Eye contact May cause irritation
Skin contact: No known significant effects or critical hazards
Inhalation: No known significant effects or critical hazards
Ingestion: No known significant effects or critical hazards

Toxicity Data

Not applicable

Chronic toxicity

Carcinogenicity: No known significant effects or critical hazards
Mutagenicity: No known significant effects or critical hazards
Teratogenicity: No known significant effects or critical hazards
Developmental effects: No known significant effects or critical hazards
Fertility effects: No known significant effects or critical hazards

12. ECOLOGICAL INFORMATION

Ecotoxicity No known significant effects or critical hazards
Aquatic and terrestrial toxicity Not available
Other adverse effects No known significant effects or critical hazards

13. DISPOSAL CONSIDERATIONS

Avoid disposal. Attempt to use product completely in accordance with intended use. Disposal should be in accordance with regional, national, and local regulations.

14. TRANSPORT PROCEDURES

DOT Not regulated.
TDG Not regulated.
ICAO Not regulated.
IATA Not regulated
IMDG/IMO Not regulated

15. REGULATORY INFORMATION

US REGULATIONS

US TSCA Inventory All components are listed on inventory or exempt from listing
OSHA Hazardous Communication Not considered hazardous



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Rule (29 CFR 910.1200)

**EPA SARA Title III Extremely
Hazardous Substances**

Not applicable

**EPA SARA (311, 312)
EPA SARA (313)
Chemicals**

Not determined, possible irritant to eyes and skin
This product does not contain a toxic chemical for routine
annual "Toxic Chemical Release Reporting" under section 313
(40 CFR 372)

**EPA CERCLA/Superfund
Reportable Spill Quantity**

No applicable

**California Proposition 65
MA Right-to-Know Law
NJ Right-to-Know Law
PA Right-to-Know Law**

All components listed do not apply
Does not apply
Does not apply
Does not apply

CANDIAN REGULATIONS

**Canadian DSL Inventory
WHMIS Hazard Class**

All components are listed on inventory
Not applicable



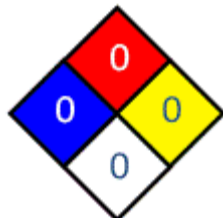
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16. OTHER INFORMATION

NFPA Health Hazard 0
HMIS Health Hazard 0

Flammability 0
Flammability 0

Instability 0 Physical and Chemical Hazards – n/a
Physical Hazard 0 Personal Protection – n/a



Prepared By

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2.0

Disclaimer Statement

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.