

# Oxivir Tb (CAN)

HMIS		NFPA	Personal protective equipment	
Health	0	0		
Flammability	0	0	None / Aucune / Ninguno	
Physical Hazard / Instability	0	0	ē .	

Version Number: 3 Preparation date: 2016-11-01

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Oxivir Tb (CAN)

**SDS #:** MS0301086 **Product Code:** 4277293, 5871690

**Recommended use:** Disinfectant / Deodorizer / Sanitizer. This product is intended to be used neat.

Manufacturer, importer, supplier:

US Headquarters
Diversey, Inc.
8310 16th St.
Sturtevant, Wisconsin 53177-1964
Phone: 1-888-352-2249
Canadian Headquarters
Diversey, Inc. - Canada
3755 Laird Road Units 8-11
Mississauga, Ontario L5L 0B3
Phone: 1-800-668-7171

MSDS Internet Address: www.diversey.com

**Emergency telephone number:** 1-800-851-7145; 1-651-917-6133 (Int'l)

# 2. HAZARDS IDENTIFICATION

### **EMERGENCY OVERVIEW**

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

Principal routes of exposure: Eye contact. Skin contact. Inhalation. Ingestion.

Eye contact:None known.Skin contact:None known.Inhalation:None known.Ingestion:None known.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	Acute dermal (mg/kg)	LC50 Inhalation - Rat
Benzyl alcohol	100-51-6	1 - 5%	1230	2000	=8.8 mg/L (4 h)
Hydrogen peroxide	7722-84-1	0.1 - 1.5 %	1193	2001	=2 g/m³ (4 h)

# **4. FIRST AID MEASURES**

**Eye contact:** Rinse with plenty of water. **Skin contact:** Rinse with plenty of water.

Inhalation: No specific first aid measures are required. Ingestion: No specific first aid measures are required.

Aggravated Medical Conditions: None known.

# 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Oxivir Tb (CAN) 1 of 3

**Specific hazards:** Not applicable. **Unusual hazards:** None known.

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: No information available.

# **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions: Not applicable.

Environmental precautions
and clean-up methods:

Clean-up methods - large spillage. Use appropriate containment to avoid environmental contamination.
Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Keep

in suitable and closed containers for disposal. Use a water rinse for final clean-up.

# 7. HANDLING AND STORAGE

**Handling:** Handle in accordance with good industrial hygiene and safety practice. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. **Storage:** Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Engineering measures to reduce exposure:

No special ventilation requirements.

Personal Protective Equipment

Eye protection:

Hand protection:

No special requirements under normal use conditions.

No special requirements under normal use conditions.

Skin and body protection:

No special requirements under normal use conditions.

Respiratory protection:

No special requirements under normal use conditions.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

Ingredient(s)	CAS#	ACGIH	OSHA	Mexico
Hydrogen peroxide	7722-84-1	1 ppm (TWA)	1 ppm (TWA) 1.4 mg/m³ (TWA)	2 ppm (STEL) 3 mg/m³ (STEL) 1 ppm (TWA) 1.5 mg/m³ (TWA)

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Appearance: Liquid Aqueous solution

Specific gravity: 1.01

Vapor density: No information available Boiling point/range: Not determined

Decomposition temperature: Not determined Not applicable

Solubility: Completely Soluble

Solubility in other solvents: No information available

Partition coefficient (n-octanol/water): No information available

Elemental Phosphorus: 0.12 % by wt.

**pH**: 3

Explosion limits: - upper: Not determined - lower: Not determined

**Bulk density:** No information available **Evaporation Rate:** No information available

Color: Clear, Colorless

Odor: Cherry Almond Surfactant
Melting point/range: Not determined

Autoignition temperature: No information available

Density: 8.42 lbs/gal 1.01 Kg/L Flash point (°F): > 200 °F > 93.4 °C Viscosity: No information available

VOC: 0.0 % \*

Dilution pH: 3 @ RTU

# 10. STABILITY AND REACTIVITY

Stability: The product is stable

Polymerization: Hazardous polymerization does not occur.

**Hazardous decomposition products:** None reasonably foreseeable.

### 11. TOXICOLOGICAL INFORMATION

Acute toxicity: Oral, Dermal LD50 estimated to be greater than 5000 mg/kg

Component Information: See Section 3.

Chronic toxicity: None known

Oxivir Tb (CAN) 2 of 3

<sup>\* -</sup> Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

Specific effects

 Carcinogenic effects:
 None known

 Mutagenic effects:
 None known

 Reproductive toxicity:
 None known

 Target organ effects:
 None known

### 12. ECOLOGICAL INFORMATION

**Environmental Information:** No data available.

### 13. DISPOSAL CONSIDERATIONS

### Waste from residues / unused products (undiluted product):

PESTICIDAL WASTE - Observe all applicable Federal/Provincial/State regulations and Local/Municipal ordinances regarding disposal of pesticide wastes.

### 14. TRANSPORT INFORMATION

<u>DOT/TDG/IMDG:</u> Proper shipping descriptions can vary by pack size. Please refer to the Diversey HazMat Library, http://naextranet.diversey.com/dot/, for up to date shipping information.

**DOT (Ground) Bill of Lading Description:** DISINFECTANTS

IMDG (Ocean) Bill of Lading Description: DISINFECTANTS

### 15. REGULATORY INFORMATION

### **International Inventories at CAS# Level**

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

**Canadian Regulations** 

WHMIS hazard class: Exempt.

**DIN No.:** 02283522

### **16. OTHER INFORMATION**

Reason for revision: Not applicable Prepared by: NAPRAC

Additional advice: • Does not contain an added fragrance

• This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products

Regulations

Notice to Reader: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Oxivir Tb (CAN) 3 of 3