JNJ4277285

SAFETY DATA SHEET



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Oxivir Tb (US)

1. IDENTIFICATION

Uses other than those identified are not recommended

Canadian Headquarters Diversey, Inc. - Canada

Phone: 1-800-668-3131

Mississauga, Ontario L5L 0B3

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3755 Laird Road

Version Number: 1

Preparation date: 2014-12-02

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Product name: Product Code:

Oxivir Tb (US) 4277285

MS0800255

SDS #: Recommended use:

Uses advised against:

Manufacturer, Importer, supplier: US Headquarters Diversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53177-1964 Phone: 1-888-352-2249 MSDS Internet Address: www.diversey.com

Emergency telephone number:

1-800-851-7145 (U.S.); 1-651-917-6133 (Inti)

 Disinfectant / Decdorizer / Sanitizer This product is intended to be used neat.

1. A. B. A. B. 7 43. 2. HAZARDS IDENTIFICATION

<u>Classification for the undiluted product</u> This product is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and current Canadian

Precautionary Statements

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable

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Classification for the diluted product @ This product is intended to be used neat.

Precautionary Statements See undituted product information above

S. COMPOSITION/INFORMATION ON INGREDIENTS

Classified Ingredients

ingredient(s)	A44 /		
	CAS #	Weight %	
Benzyl alcohol	100-51-6	3% - < 5%	
Potassium hydroxide	1310-58-3		
Dodecylbenzene sulfonic acid	68584-22-5	> 0.1% - < 1%	
	00007-22-0	> 0.1% - < 1%	

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4. FIRST AID MEASURES

Undiluted Product:

Eves: Rinse with plenty of water. If initation occurs and persists, get medical attention. Skin: Rinse with plenty of water. If irritation occurs and persists, get medical attention. Inhalation: No specific first aid measures are required. Ingestion: Rinse mouth with water.

Most Important Symptoms/Effects: No Information available. Immediate medical attention and special treatment needed. Not applicable. Aggravated Medical Conditions: None known.

Diluted Product:

This product is intended to be used neat.

Eves: See undiluted product information above. Skin7 See undiluted product information above. Inhelation: See undiluted product information above Indistion: See undiluted product information above - 11 1.1 5.20 Ξ. 32

1.5 -5. FIRE-FIGHTING MEASURES * Pet, 14 48.10

Specific methods:

Suitable extinguishing media: Specific hazards:

No special methods required The product is not flammable. Extinguish fire using agent suitable for surrounding fire. Not applicable.

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: Environmental precautions and clean-up methods:

Not applicable. 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.

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1.1.1 Mar . 1. 41 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. Aerosol Level (if applicable) : Not applicable

> 8. EXPOSURE CONTROLS / PERSONAL PROTECTION A SAL MARY A MARY

Exposure Guidellnes:

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Ingredient(s)	CAS #	ACGIH	OSHA
Benzyl alcohol	100-51-6		03/14
Potassium hydroxide	1310-58-3	2 mg/m ³ (Ceiling)	
Dodecylbenzene sulfonic acid	68584-22-5		

Undiluted Product:

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.

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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. Diluted Product: This product is intended to be used neat. Personal Protective Equipment Eye protection No personal protective equipment required under normal use conditions S Hand protection: No personal protective equipment required under normal use conditions Skin and body protection: No personal protective equipment required under normal use conditions. Respiratory protection: No personal protective equipment required under normal use conditions Hyglone measures: Handle in accordance with good industrial hygiene and safety practice, and the state of the second ÷.... - A.S. 6 1. N. S. S. 9. PHYSICAL AND CHEMICAL PROPERTIES. Physical State: Liquid Color: Clear, Colorless Evaporation Rate: No information available Odor: Cherry Almond Surfactant Odor threshold: No information available. Boiling point/range: Not determined Melting point/range: Not determined Decomposition temperature: Not determined Autoignition temperature: No information available Solubility: Completely Soluble Solubility in other solvents: No information available Relative Density (relative to water): 1.01 Density: 8.42 ibs/gal 1.01 Kg/L Bulk density: No information available Flash point: > 200 °F > 93.3 °C Dilution Flash Point: 200 °F 93.3 °C Vapor density: No information available Vapor pressure: No information available. Partition coefficient (n-octanol/water): No information available Elemental Phosphorus: 0.12 % by wt. Viscosity: No information available VOC: 0.0 % pH: 3 VOC % by wt. at use dilution 0 % * Dilution pH: J @ RTU and have the second second Flammability (Solid or Gas): Not applicable 1. to Metal Corrosion: Not determined Explosion limits: - upper: Not determined - lower: Not determined * - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 3.5, Article 2, Consumer Products, Sections 94508 C. C. States 10. STABILITY AND REACTIVITY 2.25 Reactivity: Not Applicable Stability: The product is stable Hazardous decomposition products: None reasonably foreseeable. Materials to avoid: Do not mix with any other product or chemical unless specified in the use directions. Conditions to avoid: No information available. 11. TOXICOLOGICAL INFORMATION 2 3 3 3 3 Information on likely routes of exposure: Eye contact, Skin contact, Inhalation, Ingestion Delayed, immediate, or chronic effects and symptoms from short and long-term exposure Skin contact: Unlikely to be irritant in normal use. Eye contact: May be mildly irritating to eyes. Ingestion: No information available. Inhalation: No information available. Sensitization: No known effects.

Numerical measures of toxicity

ATE - Oral (mg/kg):	>5000
ATE - Dermal (mg/kg):	>5000
ATE - Inhalatory, mists (mg/l):	>20

12. ECOLOGICAL INFORMATION

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Ecotoxicity:_No information available,

Persistence and Degradability: No information available.

Bioaccumulation: No information available.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: PESTICIDAL WASTE - Observe all applicable Federal/Provincial/State regulations and Locai/Municipal ordinances regarding disposal of pesticide wastes. This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Dispose in compliance with all Federal, state, provincial, and local laws and regulations. Contaminated Packaging: Do not re-use empty containers. RCRA Hazard Class (undified product): Not Regulated

14. TRANSPORT INFORMATION

DOT/TDG/IMDG: Please refer to the Diversey HazMat Library, only available through Internet Explorer, 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).

U.S. Regulations

EPA Reg. No. : 70627-56

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other Important information, including directions for use.

ENVIRONMENTAL HAZARDS: This product is toxic to birds, fish and aquatic invertebrates. Caution should be used when applying indoors because pats may be at risk.

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65.

RIGHT TO KNOW (RTK)

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	CARDA.	RIATN;
Benzyi alcohol	100-51-6	X			
Hydrogen peroxide	7722-84-1	X	×		-
Phosphoric acid	7664-38-2	X	X		<u> </u>
Citric acid	77-92-9			^	<u> </u>
Potassium hydroxide	1310-58-3	×	×		
Dodecylbenzene sulfonic acid	68584-22-5				X

CERCLA/ SARA

Ingradient(s)	CAS #	Weight %	CERCLA/SARA RQ (ibs)	Section 302 TPO /lbs)	Section 313
Hydrogen peroxide	7722-84-1	> 0.1% - < 1%		1000	0001011313
Phosphoric acid	7664-38-2	> 0.1% - < 1%	5000	1000	
Potassium hydroxide	1310-58-3	> 0.1% - < 1%			

SARA 311/312 Hazard Categories

numeolate:
Delayed:
Fire:
Reactivity:

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Sudden Release of Pressure:

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NFPA (National Fire Protection Association) Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 0 Flammability 0 instability 0

Version Number: 1 Preparation date: 2014-12-02

Reason for revision: Prepared by: Additional advice:

Not applicable NAPRAC Contains an added fragrance, see "Odor" heading in section 9 for specific description

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