MATERIAL SAFETY DATA SHEET





				Oxivir Tb				
HMIS		NFPA	JL		Personal protective	equipment		
Health	0	0	None	e / Aucune / Ninguno				
Fire Hazard	0	0	1 10111	, i dicuito , i diguito				
Reactivity	0	0				D	- Kanadatar 0000 40 05	
Version Number: 2							ation date: 2008-12-05	
		1. P	RODU	CT AND COMPAN	Y IDENTIFICATION			
Product name:		Oxivir	Tb					
M SDS #: Product Code: Recommended use:			0014 35, 4277 ctant / [7293 Deodorizer / Sanitizer.				
Manufacturer, importe US Headquarters JohnsonDiversey, Inc. 8310 16th St. Sturtevant, Wisconsin 537 Phone: 1-888-352-2249 MSDS Internet Address: w w w.johnsondiversey.co	177-1964	Ca Jo 24 Oa	hnsonD 01 Brist akville, C	Headquarters iversey - Canada, Inc. tol Circle Ontario L6H 6P1 800-668-3131				
Emergency telephone	number:	1-800-	851-714	15 (U.S.); 1-651-917-61	133 (Int'I)			
			2. 1	HAZARDS IDENTIF	ICATION			
EMERGENCY OVERVIEW		w hich at their	given c	oncentration, are cons	idered to be hazardous	to health.		
Principle routes of exposure: Eye contact: Skin contact: Inhalation: Ingestion:		None k None k None k	Eye contact. Skin contact. Inhalation. Ingestion. None know n. None know n. None know n. None know n.					
		3. COM	POSIT	ION/INFORMATIO	N ON INGREDIEN	rs		
Hazardous ingredients								
Ingredient(s)		CAS #	ŧ	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat	
Hydrogen peroxide		7722-84	-1	0.1 - 1.5%	801	=2000 mg/kg	2 mg/L (4 h)	
				4. FIRST AID MEA	CUDEC			
Eye contact: Skin contact: Inhalation: Ingestion: Aggravated Medical Co	onditions:	Rinse No spe No spe	w ith ple w ith ple ecific firs	nty of w ater. nty of w ater. st aid measures are re- st aid measures are re-	quired.			
			5. 1	FIRE-FIGHTING M	EASURES	and the second second	N State State	
Suitable extinguishing Specific hazards: Unusual hazards: Specific methods:	media:	Not ap None I	plicable now n	w ater spray, foam, ca thods required	rbon dioxide.			
Special protective equ (approved or equivalent) Extinguishing media w	and full pro	tective gear				atus pressure-demand	I, MSHA/NIOSH	
		(IDENTAL RELEAS	EMEASURES			
		(AUC	IDENTAL RELEAS	LINEROUNEO			

Personal precautions:

Not applicable.

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions and clean-up methods:

Use appropriate containment to avoid environmental contamination. Soak up with inert absorbent material. Sw eep 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 w ell-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: Skin and body protection: Respiratory protection: Hygiene measures: No special requirements under normal use conditions. No special requirements under normal use conditions No special requirements under normal use conditions. No special requirements under normal use conditions. Handle in accordance w ith 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/m ³ (TWA)	2 ppm (STEL) 3 mg/m ³ (STEL) 1.5 mg/m ³ (TWA) 1 ppm (TWA)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Bulk density:	No information available
pH:	3	Dilution pH:	No information available.
Appearance:	Aqueous solution	Vapor density:	No information available
Color:	Colorless	Evaporation Rate	No information available
Odor:	Characteristic	Boiling point/range:	Not determined
Specific gravity:	1.01	Melting point/range:	Not determined
Density:	8.42 lbs/gal	Decomposition temperature:	Not determined
VOC:	0.0% *	Autoignition temperature:	No information available
Flash point:	200°F 93.3°C	Partition coefficient (n-octanol/	water): No information available
Solubility:	Completely Soluble	Solubility in other solvents:	No information available
Viscosity:	No information available	Elemental Phosphorus: 0.12%	by w t.

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

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

	10. S	TABILITY A	ND REACTIVITY		
Stability: Polymerization: Hazardous decomposition products:	The product is s Hazardous poly None reasonabl	merization doe:	s not occur		
	11. TOX	ICOLOGIC	AL INFORMATION	See Marking Textures	
Acute toxicity: Component Information:	Oral, Dermal LD: See Section 3	50 estimated to	be greater than 5000 i	mg/kg.	
Chronic toxicity:	None know n				
Specific effects Carcinogenic effects: Mutagenic effects: Reproductive toxicity: Target organ effects:	None know n None know n None know n None know n				
Hazardous ingredients					
Ingredient(s)		CAS#	NTP	IARC	OSHA
Hydrogen peroxide	77	22-84-1		3	

12. ECOLOGICAL INFORMATION

12. ECOLOGICAL INFORMATION

Environmental Information:

No data available

13. DISPOSAL CONSIDERATIONS

Do not contaminate water, food, or feed by storage or disposal

Waste from residues / unused products:

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

Pesticide Storage:

Store in original container in areas inaccessible to children. Open dumping is prohibited. Do not reuse empty container

Pesticide Disposal:

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law

Container Disposal:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or, if allow ed by State and local authorities burn. If burned, stay out of smoke

14. TRANSPORT INFORMATION

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

15. REGULATORY INFORMATION

International Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL), Europe (EINECS/ELINCS/NLP), Australia (AICS), Korea (ECL), Philippines (PICCS), New Zealand (NZIoC), Canada (DSL), Canada (NDSL), China (IECSC), TSCA 12B.

U.S. Regulations

EPA Reg. No.: 70627-56

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

CERCLA/ SARA

Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Hydrogen peroxide	7722-84-1	0.1 - 1.5%		1000	

SARA 311/312 Hazard Categories

Immediate:	N
Delayed:	N
Fire:	N
Reactivity:	N
Sudden Release of Pressure:	N

16. OTHER INFORMATION

Reason for revision:	Not applicable		
Prepared by:	NAPRÁC		
Additional advice:	None		

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