

Buckeye International, Inc.

2700 Wagner Place Maryland Heights, MO 63043 314/291-1900

N. F. P. A.

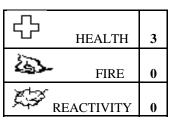
4 = Extreme

3 = High

2 = Moderate

1 = Slight

0 = Insignificant



Material Safety Data Sheet

24 Hour Medical Emergency Telephone Number: 1-800-303-0441. Outside North America call: 651-632-8956. 24 Hour Transportation Emergency Telephone Number: 1-800-535-5053. Outside North America call: 352-323-3500.

SECTIO	N I - IDEN	TIFICATIO	N					
PRODUCT	NAME		DATE PREPARED					
BUCKEYE WATCHDOG						October 14, 2005		
CHEMICAI	L FAMILY					CODE		
Cleaner Disinfectant, Water E				sed		5097		
PROPER D	.O.T.		·			Į.		
SHIPPING	NAME	Disinfectant,	Liquid, NOIBN					
D.O.T. HAZ			1 /					
CLASSIFIC	CATION	None						
SECTIO	N II - INGI	REDIENTS A	AND IDENTITY	INFORMA	TION			
% By WGT		MATERIAL		PEL	T.L.V.	C.A.S. NO.		
8.45	Blend of Didecy	1 Dimethyl and	n-Alkyl	NE	NE	7173-51-5		
-	•	nzyl Ammoniur				8001-54-5		
>80.55	Soft Water			NE	NE	7732-18-5		
< 5.0	Octyl Dimethyl	Amine Oxide		NE	NE	2605-78-9		
< 5.0	Tetra Sodium Et		etraacetate	NE	NE	64-02-8		
<1.0	Perfume, Colori	ng and Additive	es less than 1%	NA	NA	NA		
ITEMS M	ARKED * ARE SA	ARA TITLE III S	EC 313 REPORTABLES	S. ALL INGREI	DIENTS ARE ON	TSCA INVENTORY.		
SECTIO	N III - PHY	SICAL DAT	TA .					
BOILING POINT °F		212°F		pH (CONC.)		7.6 ± 0.2		
SOLUBILITY IN WATER		Infinite		pH (USE DILUTION) 1:32		8.6 ± 0.2		
% VOLATILE BY WEIGHT		88.0		EVAPORATION RATE (Water=1)		1.0		
SPECIFIC GRAVITY		1.00		PRODUCT FORM		Liquid		
APPEARAI	NCE AND ODOR	Fresh,	Clear Lime Green So	lution				
SECTIO	N IV - FIRI	E AND EXP	LOSION DATA					
FLASH PO	LASH POINT(Test Method) Tag		Closed Cup: None!	FLAMMABI		E LIMITS		
EXTINGUI	EXTINGUISHING MEDIA		NA		T: N/A	LOWER LIMIT: N/A		
SPECIAL F	IRE FIGHTING P	ROCEDURES		None		•		
UNUSUAL FIRE AND EXPLOSION HAZARDS				Products of combustion.				
			•		rbon and nitroger	1.		
SECTIO	N V - REA	CTIVITY D	ATA					
		Stable						
CONDITIONS TO AVOID		None known.						
			ot mix with chlorine bleach or anionic detergents.					
INCOMPA	ΓΙΒΙLΙΤΥ	Do no	t mix with emorme or	zacii di amonic	None known.			
	TIBILITY OUS DECOMPOSIT		i					

CODE: 5097

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? Yes SKIN? Yes INGESTION? Yes

HEALTH HAZARDS (Acute and Chronic)

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or inhaled.

CARCINOGENICITY: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SIGNS AND SYMPTOMS OF OVEREXPOSURE

For Eyes: Redness or burning sensation. For Skin: Redness of skin or a warming sensation.

For Inhalation: Headache. For Ingestion: Headache, nausea.

MEDICAL CONDITIONS

GENERALLY AGGRAVATED BY EXPOSURE

None known.

EMERGENCY AND FIRST AID PROCEDURES Call a poison control center or doctor for treatment advice. If on Clothing: Remove contaminated clothing. For Eyes and Skin: Rinse eyes or skin immediately with plenty of water for 15- 20 minutes. For Inhalation: Remove person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration. For Ingestion: Have person sip a glass of water if able to swallow. DO NOT induce vomiting unless told by a poison control center or doctor. Do not give anything by mouth to an unconscious person. Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

SECTION VII - SPILL OR LEAK PROCEDURES

SPILL RESPONSE

Pick up with mop, wet/dry vac or absorbent material. Rinse area with clear water and allow floor to dry before allowing traffic.

WASTE DISPOSAL

METHOD Flush to sanitary sewer or send to sanitary landfill, following local, state and federal laws.

SECTION VIII - SPECIAL PROTECTION INFORMATION

EYE PROTECTION	VENTILATION

Wear safety glasses or chemical splash goggles. Normal room ventilation.

SKIN Rubber gloves or other RESPIRATORY

PROTECTION impervious gloves. PROTECTION None required.

OTHER

PROTECTION Wash thoroughly with soap and water after handling.

Remove contaminated clothing and wash clothing before reuse.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS IN KEEP OUT OF REACH OF CHILDREN!

HANDLING AND STORAGE Rinse container before discarding.

Keep container closed when not in use.

Store at room temperature.

OTHER This product is not regulated under CERCLA or RCRA.

PRECAUTIONS If more than 10,000 lbs. is stored in a single day, product may require reporting

NA = Not Applicable under SARA Title III, Section 311/312 as an immediate health hazard.

NE = Not Established

PREPARED BY: Director of Research

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