

Buckeye International, Inc.

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

N. F. P. A.

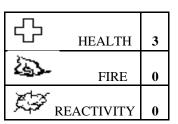
4 = Extreme

3 = High

2 = Moderate

1 = Slight

0 = In significant



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	TIFICATION					
PRODUCT NAME						DATE PREPARED	
BUCKEYE SANICARE MINT QUAT						April 1, 2005	
CHEMICAL FAMILY						CODE	
Cleaner Disinfectant, Water Based						5077	
PROPER D	.O.T.						
SHIPPING I	NAME	Disinfectant, Li	quid, NOIBN				
D.O.T. HAZ		,	1				
CLASSIFIC	CATION	None					
SECTIO	N II - INGI	REDIENTS AN	D IDENTITY	INFORMA'	ΓΙΟΝ		
% By WGT		MATERIAL		PEL	T.L.V.	C.A.S. NO.	
4.23		Blend of Didecyl Dimethyl and n-Alkyl			NE	7173-51-5	
	Dimethyl Benzyl Ammoniun Chlorides			1		8001-54-5	
>90.77	90.77 Soft Water			NE	NE	7732-18-5	
<4.0	Octyl Dimethy	l Amine Oxide		NE	NE	2605-78-9	
<1.0	Perfume, coloring and additives less than 1%			NA	NA	NA	
			PORTABLES. ALL IN	GREDIENTS ARI	E ON TSCA INVE	NTORY.	
SECTIO	N III - PHY	SICAL DATA					
BOILING POINT °F		212°F		pH (CONC.)		7.6 ± 0.2	
SOLUBILITY IN WATER		Infinite		pH (USE DILUTION) 1:64		7.0 ± 0.2	
% VOLATILE BY WEIGHT		93.0		EVAPORATION RATE (Water=1)		1.0	
SPECIFIC GRAVITY		1.00		PRODUCT FORM		Liquid	
	NCE AND ODOR		ear Blue/Green Solu	ıtion			
SECTIO	N IV - FIR	E AND EXPLO	OSION DATA				
FLASH POINT(Test Method)		Tag Closed Cup: None!		FLAMMABI		LE LIMITS	
EXTINGUISHING MEDIA		NA		UPPER LIMI	Γ: NA	LOWER LIMIT: NA	
SPECIAL FIR	RE FIGHTING PROC	EDURES	N	one			
			•				
UNUSUAL FIRE AND EXPLOSION HAZARDS			Products of combustion.				
				xides of carbor	and nitrogen.		
SECTIO	N V - REA	CTIVITY DAT	'A				
STABILITY		Stable					
CONDITIONS TO AVOID		None known.					
INCOMPA	ΓΙΒΙLΙΤΥ	Do not m	ix with chlorine blo		detergents.		
HAZARDOUS DECOMPOSITION PRODUCTS			None known.				
HAZARDO	US POLYMERIZA	ATION	W	ill not occur.			

CODE: 5077

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? Yes SKIN? Yes INGESTION? No

HEALTH HAZARDS (Acute and Chronic)

Corrosive - causes irreversible eye damage. Causes skin irritation. Harmful if 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.

MEDICAL CONDITIONS

GENERALLY AGGRAVATED BY EXPOSURE

None known.

EMERGENCY AND FIRST AID PROCEDURES

Call a poison control center or doctor immediately for treatment advice. For Eyes and Skin: In case of contact, immediately flush eyes or skin with plenty of water for 15 - 20 minutes. For Inhalation: Move person to fresh air. If person is not breathing, call 911 or an ambulance and then give artificial respiration. For Ingestion: Give two large glasses of water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person. Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

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

PROTECTION impervious gloves. Avoid breathing spray mist.

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. are stored in a single day, product may require

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

NE = Not Established

PREPARED BY: Mark Gindling, Director of Research

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