

# **Buckeye International, Inc.**

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

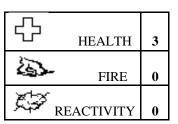
## N. F. P. A.

4 = Extreme

3 = High2 = 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'	TIFICATION	<b>N</b>				
PRODUCT	NAME	DATE PREPARED					
BUCKEYE SANICARE QUAT-256						April 1, 2005	
CHEMICA	L FAMILY					CODE	
Cleaner Di			infectant, Water Based			5090	
PROPER D	.O.T.						
SHIPPING	NAME	Disinfectant,	Liquid, NOIBN				
D.O.T. HAZ	ZARD		•				
CLASSIFIC	CATION	None					
SECTIO	N II - INGI	REDIENTS A	ND IDENTITY	INFORMA	TION		
% By WGT	1	MATERIAL		PEL	T.L.V.	C.A.S. NO.	
16.90	Blend of Didecy		n-Alkyl	NE	NE	7173-51-5	
		nzyl Ammoniun		1		8001-54-5	
>67.10	Soft Water	,		NE	NE	7732-18-5	
<10.0	Octyl Dimethyl	Amine Oxide		NE	NE	2605-78-9	
< 5.0	Tetra Sodium E	thylenediaminet	etraacetate	NE	NE	64-02-8	
<1.0	Perfume, Colori	ng and Additives less than 1%		NA	NA	NA	
ITEMS M	IARKED * ARE SA	ARA TITLE III SI	EC 313 REPORTABLE	S. ALL INGRE	EDIENTS ARE ON	TSCA INVENTORY.	
SECTIO	N III - PHY	SICAL DAT	A				
BOILING POINT °F		212°F		pH (CONC.)		$7.6 \pm 0.2$	
SOLUBILITY IN WATER		Infinite		pH (USE DILUTION) 1:256		$7.0 \pm 0.2$	
% VOLATILE BY WEIGHT		75.5		EVAPORATION RATE (Water=1)		1.0	
SPECIFIC GRAVITY		1.00		PRODUCT FORM		Liquid	
APPEARA]	NCE AND ODOR	Rose,	Clear Red Solution				
SECTIO	N IV - FIRI	E AND EXPI	<b>LOSION DATA</b>				
FLASH PO	FLASH POINT(Test Method) Tag Closed Cup: N		losed Cup: None!	FLAMMABLE LIMITS		E LIMITS	
EXTINGUISHING MEDIA			NA	UPPER LIMIT: N/A		LOWER LIMIT: N/A	
SPECIAL F	TRE FIGHTING P	ROCEDURES		None			
UNUSUAL	FIRE AND EXPL	OSION HAZARI	os	Products of combustion.			
				Oxides of ca	rbon and nitroge	n.	
SECTIO	ON V - REA	CTIVITY DA	TA				
STABILIT							
CONDITIO	ONDITIONS TO AVOID None known.						
INCOMPA'	TIBILITY	Do not	mix with chlorine bl	each or anionic	detergents.		
HAZARDO	HAZARDOUS DECOMPOSITION PRODUCTS			None known.			
HAZARDOUS POLYMERIZATION			Will not occi	ur.			

**CODE: 5090** 

## SECTION VI - HEALTH HAZARD DATA

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

HEALTH HAZARDS (Acute and Chronic)

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

CARCINOGENICITY: NTP? No IARC MONOGRAPHS? OSHA REGULATED?

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

For Eyes: Redness or burning sensation.

For Skin: Redness of skin or a warming sensation. For Ingestion: Headache, nausea.

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: Rinse eyes or skin immediately with water for at least 15 - 20 minutes. For Ingestion: Have person sip a glass of water if able to swallow. DO NOT induce vomiting unless told to do so by the 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

R		·		
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.			

#### CDECIAL DDECAUTIONS

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:	Mark Gindling, Director of Research			
Dissistance of the titles				

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Remove contaminated clothing and wash before reuse.