

# **Buckeye International, Inc.**

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

# N. F. P. A.

4 = Extreme

3 = High

2 = Moderate1 = Slight

0 = Insignificant

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♣ H	EALTH	3
FLAN	MMABILITY	0
INS	TABILITY	0

# **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	<b>TIFICATIO</b>	N			
PRODUCT	NAME					DATE PREPARED
		BUCKEYE	SANICARE LEN	MON QUAT	1	June 2, 2008
CHEMICAL	FAMILY					CODE
		Cleaner Disi	nfectant, Water Ba	ised		5076
PROPER D.	O.T.					•
SHIPPING N	NAME	Disinfectant,	Liquid, NOIBN			
D.O.T. HAZ	ARD		-			
CLASSIFIC	ATION	None				
SECTIO	N II - INGF	REDIENTS A	AND IDENTITY	INFORMA'	TION	
% By WGT		MATERIAL		PEL	T.L.V.	C.A.S. NO.
4.23	Blend of Didec	yl Dimethyl an	l n-Alkyl	NE	NE	7173-51-5
		Benzyl Ammon	<u>.</u>			8001-54-5
>90.77	Soft Water	-		NE	NE	7732-18-5
<4.0	Octyl Dimethy	l Amine Oxide		NE	NE	2605-78-9
<1.0	Perfume, Color	ring and Additiv	res less than 1%	NA	NA	NA
ITEMS MA	RKED * ARE SARA	TITLE III SEC 31	3 REPORTABLES. ALL	INGREDIENTS AI	RE ON TSCA INVE	ENTORY.
<b>SECTIO</b>	N III - PHY	SICAL DAT	<b>A</b>			
BOILING P	OINT °F		212°F	pH (CONC.)		$7.6 \pm 0.2$
SOLUBILIT	Y IN WATER		Infinite	1:64 Dilution (	(pH 7 DI Water)	$7.0 \pm 0.2$
% VOLATII	LE BY WEIGHT		93.0	EVAPORATION I	RATE (Water=1)	1.0
SPECIFIC C	RAVITY		1.00	PRODUCT FO	ORM	Liquid
APPEARAN	ICE AND ODOR	Clear	Yellow Solution; Lem	on Fragrance		
<b>SECTIO</b>	N IV - FIRI	E AND EXP	LOSION DATA			
FLASH POI	NT(Test Method)	Tag (	Closed Cup: None!		FLAMMABL	E LIMITS
EXTINGUIS	SHING MEDIA		NA	UPPER LIMIT	Γ: NA	LOWER LIMIT: NA
SPECIAL FIR	E FIGHTING PROC	CEDURES	N	lone		
UNUSUAL F	IRE AND EXPLOSI	ON HAZARDS		roducts of comb		
				xides of carbon	and nitrogen.	
<b>SECTIO</b>	N V - REA	CTIVITY D	ATA			
STABILITY		Stable				
CONDITIO	NS TO AVOID		known.			
INCOMPAT	TBILITY	Do no	t mix with chlorine bl	each or anionic	detergents.	
	S DECOMPOSITION		<del>, '</del>	lone known.		
HAZARDO	US POLYMERIZA	ATION	V	Vill not occur.		

## BUCKEYE SANICARE LEMON QUAT CODE: 5076

### 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. Maintain adequate 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 CHILD	
REN	

HANDLING AND STORAGE Rinse container before discarding. Store at room temperature.

Keep container closed when not in use.

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

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:** Scott Maag, Director of Research

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