

## **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

C HEALTH	3
FLAMMABILITY	0
INSTABILITY	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.

PRODUCT NAME					DATE PREPARED
	BUCKEYE SANI-Q	)			June 2, 2008
CHEMICAL FAMILY					CODE
	Disinfectant/Sanitize	r			5675
PROPER D.O.T.		-			0070
SHIPPING NAME	Disinfectant, Liquid,	NOIBN			
D.O.T. HAZARD	Disimectant, Elquia,	TTOIDIT			
CLASSIFICATION	None				
	GREDIENTS AND ID	FNTITV I	NEODMA	TION	
% By WGT	MATERIAL		PEL	T.L.V.	C.A.S. NO.
	ethyl Benzyl Ammonium Ch	lorida	NE NE	NE	139-08-2
90.0 Soft Water	anyi benzyi Ammonium en	HOTIGE	NE NE	NE NE	7732-18-5
30.0 Soft Water			NL	NE	7732-10-3
ITEMS MARKED * ARE	SARA TITLE III SEC 313 RE	PORTARI ES	ALL INGRE	DIENTS ARE ON	TSCA INVENTORY
		A OKTABLES.	TEE ITOKE	DIENTS TIKE ON	ISCHIIIVENIORI.
			1		
BOILING POINT °F	212°F		pH (CONC.)		$7.0 \pm 0.5$
BOILING POINT °F SOLUBILITY IN WATER	212°F Infinit		1:128 Dilution	n (pH 7 DI Water)	$7.0 \pm 0.2$
BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGH	212°F		1:128 Dilution	ON RATE (Water=1)	$7.0 \pm 0.2$ $1.0$
BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGH SPECIFIC GRAVITY	212°F Infinit T 90.0 0.99	e	1:128 Dilution EVAPORATION PRODUCT F	ON RATE (Water=1) ORM	7.0 ± 0.2 1.0 Liquid
BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGH SPECIFIC GRAVITY APPEARANCE AND ODO	212°F Infinit T 90.0 0.99 R Clear Water Wh	e nite Solution;	1:128 Dilution EVAPORATION PRODUCT F	ON RATE (Water=1)	7.0 ± 0.2 1.0 Liquid
BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGH SPECIFIC GRAVITY APPEARANCE AND ODO	212°F Infinit T 90.0 0.99	e nite Solution;	1:128 Dilution EVAPORATION PRODUCT F	ON RATE (Water=1) ORM	7.0 ± 0.2 1.0 Liquid
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BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGH SPECIFIC GRAVITY APPEARANCE AND ODO SECTION IV - FI FLASH POINT (Test Metho	212°F Infinit T 90.0 0.99 R Clear Water Wh RE AND EXPLOSIO Dd) Tag Closed Cu	e nite Solution; N DATA	1:128 Dilution EVAPORATION PRODUCT F	ON RATE (Water=1) ORM No Perfume Adde	7.0 ± 0.2 1.0 Liquid
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**BUCKEYE SANI-Q CODE: 5675** 

## 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 absorbed through skin or swallowed.

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 Ingestion: Nausea, headache.

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: Remove contaminated clothing. 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.

## 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

FYF PROTECTION	VENTIL ATION

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

SKIN Rubber gloves or other RESPIRATORY

PROTECTION impervious gloves. PROTECTION None required.

OTHER Footwear that keeps feet dry is suggested.

PROTECTION Wash thoroughly with soap and water after handling.

Remove contaminated clothing and wash before reuse.

## SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS IN KEEP OUT OF REACH OF CHILDREN!

HANDLING AND STORAGE Keep container closed when not in use.

Rinse container before discarding.

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:** Scott Maag, Director of Research

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