

Buckeye International, Inc.

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

N. F. P. A.

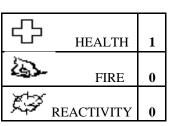
4 = Extreme

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.

N I - IDEN	FIFICATION	Ī				
PRODUCT NAME					DATE PREPARED	
BUCKEYE SANICARE DISINFECTANT RESTROOM CLEANER					April 1, 2005	
CHEMICAL FAMILY					CODE	
Cleaner, Disinfectant, Water Based					5270	
O.T.	· · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , , , ,			Į.	
NAME	Disinfectant,	Liquid, NOIBN				
ZARD		1 /				
ATION	None					
N II - INGF	REDIENTS A	ND IDENTITY	INFORMA	TION		
% By WGT MATERIAL			PEL	T.L.V.	C.A.S. NO.	
		yl and n-Alkyl	NE	NE	68391-01-5	
Dimethyl Ethylbenzyl Ammonium Chlorides		•	1		68956-79-6	
>97.82 Soft Water			NE	NE	7732-18-5	
<2.0 Perfume, coloring and additives less than		less than 1%	NA	NA	NA	
ARKED * ARE SA	ARA TITLE III SE	CC 313 REPORTABLE	S. ALL INGRE	EDIENTS ARE ON	TSCA INVENTORY.	
N III - PHY	SICAL DATA	4				
BOILING POINT °F		212°F pH (CONC.)		11.0 ± 0.2		
SOLUBILITY IN WATER		Infinite		UTION) RTU	11.0 ± 0.2	
% VOLATILE BY WEIGHT		99.0		N RATE (Water=1)	1.0	
SPECIFIC GRAVITY		1.00	PRODUCT FORM		Liquid	
NCE AND ODOR	Floral	Citrus, Clear Dark Bl	ue Solution			
N IV - FIRI	E AND EXPL	OSION DATA				
LASH POINT(Test Method) Tag Closed Cu		osed Cup: None!	FLAMMABI		E LIMITS	
XTINGUISHING MEDIA		NA	UPPER LIMIT: NA		LOWER LIMIT: NA	
IRE FIGHTING PI	ROCEDURES	N	one		•	
	•					
FIRE AND EXPL	OSION HAZARD	S Pr	oducts of com	bustion.		
<u> </u>						
N V - REAG	CTIVITY DA					
NS TO AVOID	None known.					
10111011	Do not mix with chlorine bleach or anionic detergents.					
TIBILITY	Do not	mix with chlorine ble	each or anionic	e detergents		
TIBILITY US DECOMPOSIT			each or anionic one known.	e detergents.		
	NAME BUCKEYE SALE FAMILY O.T. NAME CARD ATION N II - INGR Blend of n-Alky Dimethyl Eth Soft Water Perfume, coloring ARKED * ARE SALE N III - PHY OINT °F 'Y IN WATER LE BY WEIGHT GRAVITY NCE AND ODOR N IV - FIRI NT(Test Method) SHING MEDIA IRE FIGHTING PI FIRE AND EXPLORE N V - REAC	Cleaner, Disir O.T. NAME Disinfectant, Disinfectant, Disir O.T. NAME ATION None N II - INGREDIENTS A MATERIAL Blend of n-Alkyl Dimethyl Benz Dimethyl Ethylbenzyl Ammor Soft Water Perfume, coloring and additives ARKED * ARE SARA TITLE III SE N III - PHYSICAL DATA OINT °F 'Y IN WATER LE BY WEIGHT GRAVITY NCE AND ODOR N IV - FIRE AND EXPL NT(Test Method) Tag Cl SHING MEDIA IRE FIGHTING PROCEDURES N V - REACTIVITY DA 'Stable	Cleaner, Disinfectant, Water Bay O.T. NAME Disinfectant, Liquid, NOIBN ARD ATION None N II - INGREDIENTS AND IDENTITY: MATERIAL Blend of n-Alkyl Dimethyl Benzyl and n-Alkyl Dimethyl Ethylbenzyl Ammonium Chlorides Soft Water Perfume, coloring and additives less than 1% ARKED * ARE SARA TITLE III SEC 313 REPORTABLE N III - PHYSICAL DATA OINT °F 212°F 'Y IN WATER Infinite LE BY WEIGHT 99.0 GRAVITY 1.00 ICE AND ODOR Floral Citrus, Clear Dark Bl N IV - FIRE AND EXPLOSION DATA NT(Test Method) Tag Closed Cup: None! SHING MEDIA NA IRE FIGHTING PROCEDURES N N V - REACTIVITY DATA To Stable	BUCKEYE SANICARE DISINFECTANT RESTROOM (C.FAMILY) Cleaner, Disinfectant, Water Based O.T. NAME Disinfectant, Liquid, NOIBN ARD ATION NONE N II - INGREDIENTS AND IDENTITY INFORMA MATERIAL PEL Blend of n-Alkyl Dimethyl Benzyl and n-Alkyl NE Dimethyl Ethylbenzyl Ammonium Chlorides Soft Water NE Perfume, coloring and additives less than 1% NA ARKED * ARE SARA TITLE III SEC 313 REPORTABLES. ALL INGRE N III - PHYSICAL DATA OINT °F 212°F PH (CONC.) TY IN WATER Infinite PH (USE DIL LE BY WEIGHT 99.0 EVAPORATIO BRAVITY 1.00 PRODUCT F GICE AND ODOR Floral Citrus, Clear Dark Blue Solution N IV - FIRE AND EXPLOSION DATA NT(Test Method) Tag Closed Cup: None! SHING MEDIA NA UPPER LIMI BRE FIGHTING PROCEDURES None FIRE AND EXPLOSION HAZARDS Products of com Oxides of carbo N V - REACTIVITY DATA	NAME BUCKEYE SANICARE DISINFECTANT RESTROOM CLEANER FAMILY Cleaner, Disinfectant, Water Based O.T. NAME Disinfectant, Liquid, NOIBN ARD ARD ARION None N II - INGREDIENTS AND IDENTITY INFORMATION MATERIAL PEL T.L.V. Blend of n-Alkyl Dimethyl Benzyl and n-Alkyl NE Dimethyl Ethylbenzyl Ammonium Chlorides Soft Water NE Perfume, coloring and additives less than 1% NA NA NA NA NA ARKED * ARE SARA TITLE III SEC 313 REPORTABLES. ALL INGREDIENTS ARE ON N III - PHYSICAL DATA OINT *F 212*F YI NWATER Infinite PH (USE DILUTION) RTU LE BY WEIGHT 99.0 EVAPORATION RATE (Water=1) SRAVITY 1.00 PRODUCT FORM ICE AND DOOR Floral Citrus, Clear Dark Blue Solution N IV - FIRE AND EXPLOSION DATA NT(Test Method) Tag Closed Cup: None! FLAMMABL SHING MEDIA NA UPPER LIMIT: NA IRE FIGHTING PROCEDURES None FIRE AND EXPLOSION HAZARDS Products of combustion. Oxides of carbon. N V - REACTIVITY DATA	

CODE: 5270

SECTION VI - HEALTH HAZARD DATA

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

HEALTH HAZARDS (Acute and Chronic)

Harmful if absorbed through skin.

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: 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.

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 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 When eye contact may occur, VENTILATION

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

SKIN Rubber gloves or other RESPIRATORY

PROTECTION impervious gloves. PROTECTION None under normal use.

OTHER

PROTECTION Wash thoroughly with soap and water after handling.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS IN KEEP OUT OF REACH OF CHILDREN!

HANDLING AND STORAGE Keep container closed when not in use.

Avoid contact with skin, eyes or clothing.

Store at room temperature.

Rinse container before discarding.

OTHER This product is not regulated under CERCLA or RCRA.

PRECAUTIONS Not reportable under SARA Title III, Section 311/312.

NA = Not Applicable

NE = Not Established

PREPARED BY: Mark Gindling, Director of Research

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