



**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

	HEALTH	<b>1</b>
	FLAMMABILITY	<b>0</b>
	INSTABILITY	<b>0</b>

## 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.

<b>SECTION I - IDENTIFICATION</b>				
PRODUCT NAME <b>BUCKEYE SANICARE TBX</b>			DATE PREPARED December 27, 2011	
CHEMICAL FAMILY Cleaner, Disinfectant, Water Based			CODE 5095	
PROPER D.O.T.				
SHIPPING NAME Disinfectant, Liquid, NOIBN				
D.O.T. HAZARD				
CLASSIFICATION None				
<b>SECTION II - INGREDIENTS AND IDENTITY INFORMATION</b>				
% By WGT	MATERIAL	PEL	T.L.V.	C.A.S. NO.
0.26	Blend of n-Alkyl Dimethyl Ethylbenzyl Ammonium Chloride and Alkyl Dimethyl Benzyl Ammonium Chloride	NE	NE	68956-79-6 68391-01-5
8.0	Diethylene Glycol Butyl Ether*	NE	NE	112-34-5
<85.74	Soft Water	NE	NE	7732-18-5
<5.0	Tetrasodium Ethylenediaminetetraacetate	NE	NE	64-02-8
<1.0	Perfume, Coloring and Additives less than 1%	NA	NA	NA
ITEMS MARKED * ARE SARA TITLE III SEC 313 REPORTABLES. ALL INGREDIENTS ARE ON TSCA INVENTORY.				
<b>SECTION III - PHYSICAL DATA</b>				
BOILING POINT °F	212°F	pH (CONC.)	11.7 ± 0.2	
SOLUBILITY IN WATER	Infinite	pH (USE DILUTION) RTU	11.7 ± 0.2	
% VOLATILE BY WEIGHT	97.4	EVAPORATION RATE (Water=1)	1.0	
SPECIFIC GRAVITY	1.01	PRODUCT FORM	Liquid	
APPEARANCE AND ODOR	Clear Light Yellow Solution; Lemon Fragrance			
<b>SECTION IV - FIRE AND EXPLOSION DATA</b>				
FLASH POINT (Test Method)	Tag Closed Cup: >201°F	<b>FLAMMABLE LIMITS</b>		
EXTINGUISHING MEDIA	NA	UPPER LIMIT: NA	LOWER LIMIT: NA	
SPECIAL FIRE FIGHTING PROCEDURES	None			
UNUSUAL FIRE AND EXPLOSION HAZARDS	Products of combustion. Oxides of carbon and nitrogen.			
<b>SECTION V - REACTIVITY DATA</b>				
STABILITY	Stable			
CONDITIONS TO AVOID	None known.			
INCOMPATIBILITY	Do not mix with chlorine bleach or anionic detergents.			
HAZARDOUS DECOMPOSITION PRODUCTS	None known.			
HAZARDOUS POLYMERIZATION	Will not occur.			

<b>SECTION VI - HEALTH HAZARD DATA</b>			
ROUTE(S) OF ENTRY:	INHALATION? No	SKIN? Yes	INGESTION? Yes
HEALTH HAZARDS (Acute and Chronic)			
Causes moderate eye irritation. Avoid contact with eyes or clothing.			
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.			
MEDICAL CONDITIONS			
GENERALLY AGGRAVATED BY EXPOSURE			
None known.			
EMERGENCY AND FIRST AID PROCEDURES Call a poison control center or doctor for treatment advice.			
For Eyes and Skin: Rinse eyes or skin with plenty of water for 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. For Inhalation: Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Note of Physician: Probable mucosal damage may contraindicate the use of gastric lavage.			
<b>SECTION VII - SPILL OR LEAK PROCEDURES</b>			
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.		
<b>SECTION VIII - SPECIAL PROTECTION INFORMATION</b>			
EYE PROTECTION		VENTILATION	
Wear safety glasses or chemical splash goggles.		Maintain adequate room ventilation.	
SKIN PROTECTION	Rubber gloves or other impervious gloves. *	RESPIRATORY PROTECTION	None required.
OTHER PROTECTION	* Needed for clean up of spills or for prolonged skin contact.		
Wash thoroughly with soap and water after handling.			
Remove contaminated clothing and wash before reuse.			
<b>SECTION IX - SPECIAL PRECAUTIONS</b>			
PRECAUTIONS IN HANDLING AND STORAGE	<b>KEEP OUT OF REACH OF CHILDREN!</b>		
Keep container closed when not in use. Store at room temperature.			
Rinse container before discarding. Do not contaminate water, food or feed by storage or disposal. This pesticide is toxic to fish.			
OTHER PRECAUTIONS	This product is not regulated under CERCLA or RCRA.		
NA = Not Applicable	Not reportable under SARA Title III, Section 311/312.		
NE = Not Established			
<b>PREPARED BY:</b>	Scott Maag, Vice President of Operations		
Disclaimer of Liability			
As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of the material. Information contained herein is believed to be true and accurate but all statements or suggestions are made without any warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Conforms to OSHA 174, Sept 1985.			