






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	1
 FLAMMABILITY	1
 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.

SECTION I - IDENTIFICATION				
PRODUCT NAME BUCKEYE SANICARE DISINFECTING WIPES			DATE PREPARED December 27, 2011	
CHEMICAL FAMILY Disinfectant Cleaner/Wipe - Water Based			CODE 50960200	
PROPER D.O.T. SHIPPING NAME Wipe Impregnated with Cleaning Agent				
D.O.T. HAZARD CLASSIFICATION None				
SECTION II - INGREDIENTS AND IDENTITY INFORMATION				
% By WGT	MATERIAL	PEL	T.L.V.	C.A.S. NO.
>77.711	Soft Water	NE	NE	7732-18-5
0.196	N, N-Dialkyl (C8-10) -N, N-dimethyl ammonium chloride	NE	NE	68424-95-3
0.093	N-Alkyl (C12-16) -N, N-dimethyl -N-benzyl ammonium chloride	NE	NE	68424-85-1
<2.0	Perfume and Additives less than 1%	NA	NA	NA
~20.0	Absorbent material	NA	NA	NA
ITEMS MARKED * ARE SARA TITLE III SEC 313 REPORTABLES. ALL INGREDIENTS ARE ON TSCA INVENTORY.				
SECTION III - PHYSICAL DATA				
BOILING POINT °F	Not applicable	pH (liquid product)	10.0 ± 0.5	
SOLUBILITY IN WATER	Not applicable	pH RTU	Not applicable	
% VOLATILE BY WEIGHT	79.0	EVAPORATION RATE (Water=1)	1.0	
SPECIFIC GRAVITY	1.00	PRODUCT FORM	Wipe	
APPEARANCE AND ODOR	Wipes in Cylinder Container; Lemon Fragrance			
SECTION IV - FIRE AND EXPLOSION DATA				
FLASH POINT (Test Method)	>200°F	FLAMMABLE LIMITS		
EXTINGUISHING MEDIA	Water, dry chemical, alcohol foam, CO ₂	UPPER LIMIT:	NA	LOWER LIMIT: NA
SPECIAL FIRE FIGHTING PROCEDURES	None			
UNUSUAL FIRE AND EXPLOSION HAZARDS	Products of combustion are toxic. Oxides of carbon and nitrogen.			
SECTION V - REACTIVITY DATA				
STABILITY	Stable			
CONDITIONS TO AVOID	None known.			
INCOMPATIBILITY	Do not mix with chlorine bleach, strong oxidizers or reducing agents.			
HAZARDOUS DECOMPOSITION PRODUCTS	Thermal decomposition may produce toxic vapors.			
HAZARDOUS POLYMERIZATION	Will not occur.			

SECTION VI - HEALTH HAZARD DATA			
ROUTE(S) OF ENTRY:	INHALATION? No	SKIN? Yes	INGESTION? No
HEALTH HAZARDS (Acute and Chronic)			
Mild eye and skin irritant. Not toxic by ingestion.			
CARCINOGENICITY:	NTP? No	IARC MONOGRAPHS? No	OSHA REGULATED? No
SIGNS AND SYMPTOMS OF OVEREXPOSURE			
For Eyes or Skin: Redness or burning sensation.			
MEDICAL CONDITIONS			
GENERALLY AGGRAVATED BY EXPOSURE			
No effects indicated.			
EMERGENCY AND FIRST AID PROCEDURES			
For Eyes: Flush with cool water for 15 minutes. If irritation occurs and persists, see physician.			
For Skin: Flush with soap and water for 15 minutes. If irritation occurs and persists, see physician.			
For Ingestion: Give two large glasses of milk or water. DO NOT induce vomiting. Call physician.			
For Inhalation: Remove person to fresh air. If not breathing, call 911 or an ambulance, then begin artificial respiration, preferably by mouth-to-mouth.			
SECTION VII - SPILL OR LEAK PROCEDURES			
SPILL RESPONSE			
Pick up any liquid with a paper towel or absorbent material. Dispose in sanitary trash.			
WASTE DISPOSAL			
METHOD	Place used wipes and empty containers in trash and send to sanitary landfill, following local, state and		
	and federal laws.		
SECTION VIII - SPECIAL PROTECTION INFORMATION			
EYE PROTECTION	None normally required.	VENTILATION	
	Do not rub eyes while using product.		Maintain adequate room ventilation.
SKIN PROTECTION	None normally required. Rubber or other impervious gloves. *	RESPIRATORY PROTECTION	None required.
OTHER PROTECTION	Wash thoroughly with soap and water after handling.		
	* Needed for clean up of spill or for possible prolonged skin contact.		
SECTION IX - SPECIAL PRECAUTIONS			
PRECAUTIONS IN HANDLING AND STORAGE	KEEP OUT OF REACH OF CHILDREN! Do not contaminate drinking water, food or feed by storage or disposal. Keep container closed when not in use. Store at room temperature. Do not store above 140°F.		
OTHER PRECAUTIONS	This product is not regulated under CERCLA or RCRA.		
NE = Not Established			
NA = Not Applicable			
PREPARED BY:	Scott Maag, Vice President of Operations		
Disclaimer of Liability			
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