



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	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.

SECTION I - IDENTIFICATION				
PRODUCT NAME BUCKEYE ECO HYDROGEN PEROXIDE CLEANER			DATE PREPARED August 8, 2014	
CHEMICAL FAMILY All Purpose Cleaner, Water Based			CODE E 6015	
PROPER D.O.T. SHIPPING NAME Compound, Cleaning, Liquid				
D.O.T. HAZARD CLASSIFICATION None				
SECTION II - INGREDIENTS AND IDENTITY INFORMATION				
% By WGT	MATERIAL	PEL	T.L.V.	C.A.S. NO.
>57.0	Deionized Water	NE	NE	7732-18-5
<21.0	Linear Primary Alcohol Ethoxylate	NE	NE	34398-01-1
<13.0	Hydrogen Peroxide Solution	NE	NE	Blend
<5.0	Alkyl Polyglucoside	NE	NE	Blend
<2.0	Sodium Xylene Sulfonate	NE	NE	1300-72-7
<2.0	Perfume and Additives less than 1%	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	212°F	pH (CONC.)	4.38 ± 0.2	
SOLUBILITY IN WATER	Infinite	pH 1:64 Dilution (pH 7 DI Water)	5.60 ± 0.5	
% VOLATILE BY WEIGHT	73.0	EVAPORATION RATE (Water=1)	1.0	
SPECIFIC GRAVITY	1.025	PRODUCT FORM	Liquid	
APPEARANCE AND ODOR	Clear Solution; Orange Blossom Fragrance			
SECTION IV - FIRE AND EXPLOSION DATA				
FLASH POINT(Test Method)	Tag Closed Cup: None!	FLAMMABLE LIMITS		
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.			
SECTION V - REACTIVITY DATA				
STABILITY	Stable			
CONDITIONS TO AVOID	None known.			
INCOMPATIBILITY	Do not mix with chlorine bleach.			
HAZARDOUS DECOMPOSITION PRODUCTS	None known.			
HAZARDOUS POLYMERIZATION	Will not occur.			

BUCKEYE ECO HYDROGEN PEROXIDE CLEANER CODE: E 6015

SECTION VI - HEALTH HAZARD DATA			
ROUTE(S) OF ENTRY:		INHALATION? No	SKIN? Yes
			INGESTION? Yes
HEALTH HAZARDS (Acute and Chronic)			
Moderate eye and slight skin irritant. May be harmful if swallowed.			
CARCINOGENICITY:		NTP? No	IARC MONOGRAPHS? No
			OSHA REGULATED? No
SIGN(S) AND SYMPTOMS OF OVEREXPOSURE			
For Eyes: Redness or burning sensation.			
For Skin: Whitening of skin or a warming sensation.			
MEDICAL CONDITIONS			
GENERALLY AGGRAVATED BY EXPOSURE			
Dermatitis. Can cause defatting of skin tissue.			
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 water for 15 minutes. If irritation occurs and persists, see physician.			
For Ingestion: Give two large glasses of water. DO NOT induce vomiting. Call physician.			
Never 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 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 room ventilation.	
SKIN PROTECTION		Rubber gloves or other impervious gloves is suggested.	RESPIRATORY PROTECTION
			None required.
OTHER PROTECTION		Wash thoroughly with soap and water after handling.	
SECTION IX - SPECIAL PRECAUTIONS			
PRECAUTIONS IN HANDLING AND STORAGE		KEEP OUT OF REACH OF CHILDREN!	
		Keep container closed when not in use.	
		Store at room temperature.	
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		Product produced under the following U.S. patent: 6,716,804.	
PREPARED BY:		Scott Maag, Vice President of Operations	
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