



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	0
	FIRE	0
	REACTIVITY	0

Material Safety Data Sheet

24 Hour Medical Emergency Telephone Number: 1-800-228-5635, Outside North America call: 651-631-8946.
24 Hour Transportation Emergency Telephone Number: 1-800-535-8053, Outside North America call: 351-323-3500.

SECTION I - IDENTIFICATION				
PRODUCT NAME BUCKEYE BLUE			DATE PREPARED January 31, 2003	
CHEMICAL FAMILY All Purpose Cleaner, Water Based			CODE 5001	
PROPER D.O.T.				
SHIPPING NAME Compound, Cleaning, Liquid				
D.O.T. HAZARD				
CLASSIFICATION None				
SECTION II - INGREDIENTS AND IDENTITY INFORMATION				
SLR BY WGT	MATERIAL	PEL	TLV	C.A.S. NO.
	Contains no Hazardous ingredients as listed by OSHA or EPA.			
	All others are Trade Secret.			
ITEMS MARKED * ARE SARA TITLE III SEC 303 REPORTABLES. ALL INGREDIENTS ARE ON TSCA INVENTORY.				
SECTION III - PHYSICAL DATA				
BOILING POINT °F	212°F	pH (CONC.)	11.2 ± 0.2	
SOLUBILITY IN WATER	Infinite	pH (USE DILUTION)	1:128	10.4 ± 0.2
% VOLATILE BY WEIGHT	NR 0	EVAPORATION RATE (water=1)	1.0	
SPECIFIC GRAVITY	1.04	PRODUCT FORM	Liquid	
APPEARANCE AND ODOR	Citrus, Clear Blue Solution			
SECTION IV - FIRE AND EXPLOSION DATA				
FLASH POINT (Test Method)	Tag Closed Cup: None!		FLAMMABLE LIMITS	
EXTINGUISHING MEDIA	NA		UPPER LIMIT:	NA
SPECIAL FIRE FIGHTING PROCEDURES			LOWER LIMIT:	NA
	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.			

CODE: 5001

SECTION VI - HEALTH HAZARD DATA			
ROUTE(S) OF ENTRY:	INHALATION? No	SKIN? Yes	INGESTION? No
HEALTH HAZARDS (Acute and Chronic)			
Moderate eye irritant. Not irritating to skin. Not toxic by ingestion.			
CARCINOGENICITY: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No			
SIGNS AND SYMPTOMS OF OVEREXPOSURE			
For Eyes: Redness or burning sensation.			
MEDICAL CONDITIONS* GENERALLY AGGRAVATED BY EXPOSURE			
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 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	When eye contact may occur, wear safety glasses or chemical splash goggles.	VENTILATION	Normal room ventilation.
SKIN PROTECTION	Rubber gloves or other impervious gloves.*	RESPIRATORY PROTECTION	None required.
OTHER PROTECTION	Follow good personal hygiene practices.		
* 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! Keep container closed when not in use. Store at room temperature.		
OTHER PRECAUTIONS	This product is not regulated under CERCLA or RCRA. 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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