

## **Buckeye International, Inc.**

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

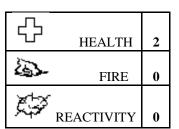
### N. F. P. A.

4 = Extreme

3 = High

2 = Moderate1 = 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.

SECTIO	N I - IDEN	TIFICATION					
PRODUCT NAME						DATE PREPARED	
BUCKEYE GREEN APPLE						April 1, 2005	
CHEMICAI	L FAMILY					CODE	
Malodor Eliminator, Water Based						5428	
PROPER D							
SHIPPING I	NAME	Compound, Clean	ing. Liquid				
D.O.T. HAZ		Compound, Citum					
CLASSIFIC		None					
		REDIENTS AND	IDENTITY I	NFORMA'	TION		
% By WGT		MATERIAL		PEL	T.L.V.	C.A.S. NO.	
>84.0	Soft Water			NE	NE	7732-18-5	
<10.0 Linear Primary Alcohol Ethoxyl		Alcohol Ethoxylate		NE	NE	68439-46-3	
<5.0 Perfume		•		NE	NE	Blend	
<1.0 Coloring and ad		lditives less than 1%		NA	NA	NA	
ITEMS M	ARKED * ARE S.	ARA TITLE III SEC 313	REPORTABLES	S. ALL INGRE	DIENTS ARE ON	TSCA INVENTORY.	
SECTIO	N III - PHY	SICAL DATA					
BOILING POINT °F		212°F		pH (CONC.)		$7.9 \pm 0.5$	
SOLUBILITY IN WATER		Infinite		pH (USE DILUTION) 1:16		$9.4 \pm 0.2$	
% VOLATILE BY WEIGHT		94.0		EVAPORATION RATE (Water=1)		1.0	
SPECIFIC GRAVITY		1.01		PRODUCT FORM		Liquid	
APPEARAN	NCE AND ODOR	Green Apple	e, Clear Light Gr	een Solution		<u> </u>	
SECTIO	N IV - FIR	E AND EXPLOSI	ON DATA				
FLASH POINT(Test Method) Tag Closed C			Cup: None!	FLAMMABL		E LIMITS	
EXTINGUISHING MEDIA			IA	UPPER LIMIT: NA		LOWER LIMIT: NA	
SPECIAL F	TRE FIGHTING P	ROCEDURES	No	one			
INITIOTIAL	EIDE AND EXDI	OGIONINAZARRO	D.	- 1		_	
UNUSUAL	FIKE AND EXPL	OSION HAZARDS		oducts of comb			
			O <sub>2</sub>	kides of carbor	1.		
SECTIO	N V - REA	CTIVITY DATA					
STABILITY Stable							
CONDITIONS TO AVOID None known		1					
CONDITIO			vith chlorine bleach.				
	TIBILITY	Do not mix v	with chlorine ble	each			
INCOMPA		Do not mix v	1	each. one known.			

**CODE: 5428** 

SECTION VI - HEALTH HAZARD DATA

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

HEALTH HAZARDS (Acute and Chronic)

Severe eye irritant and slight skin irritant.

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

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

When eye contact may occur

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

SKIN PROTECTION Rubber or other RESPIRATORY PROTECTION impervious gloves\* 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 KEEP OUT OF REACH OF CHILDREN!

HANDLING AND STORAGE 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, 311/312.

NE = Not Established

#### **PREPARED BY:** Mark Gindling, Director of Research

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