

## **Buckeye International, Inc.**

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

# N. F. P. A.

4 = Extreme3 = High

2 = Moderate

0 = Insignificant

1 = Slight

FLAMMABILITY 0

HEALTH

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 - IDEN	<b>FIFICATION</b>					
PRODUCT NAME					DATE PREPARED	
BUCKEYE LUCENT					September 1, 2005	
CHEMICAL FAMILY					CODE	
Floor Finish, Water Based					5105	
PROPER D.O.T.						
SHIPPING NAME	Compound, Polis	shing or Wax, l	Liquid			
D.O.T. HAZARD	•					
CLASSIFICATION	None					
SECTION II - INGE	REDIENTS ANI	DIDENTITY :	INFORMA'	TION		
% By WGT		PEL	T.L.V.	C.A.S. NO.		
4.6 Diethylene Glycol Ethyl Ether*			NE	NE	111-90-0	
>31.4 Soft Water		NE	NE	7732-18-5		
<47.0 Acrylic Emulsion			NE	NE	Blend	
<5.0 Polyurethane Aqueous Dispersion			NE	NE	Blend	
<2.0 Tributoxyethyl Phosphate			NE	NE	78-51-3	
<9.0 Polyethylene En		NE	NE	Blend		
<1.0 Perfume, coloring and additives less		than 1%	NA	NA	NA	
ITEMS MARKED * ARE SA	ARA TITLE III SEC 3	13 REPORTABLE	S. ALL INGRE	DIENTS ARE ON	TSCA INVENTORY.	
SECTION III - PHY	SICAL DATA					
BOILING POINT °F	LING POINT °F 212°		pH (CONC.)		$8.0 \pm 0.2$	
SOLUBILITY IN WATER	Miscible		pH (USE DILUTION) RTU		$8.0 \pm 0.2$	
% VOLATILE BY WEIGHT		77.0	EVAPORATION RATE (Water=1)		1.0	
SPECIFIC GRAVITY	ECIFIC GRAVITY 1		PRODUCT FORM		Liquid	
APPEARANCE AND ODOR	rmer, White Opaque Solution					
SECTION IV - FIRI	E AND EXPLOS	SION DATA				
FLASH POINT(Test Method)	ed Cup: None!	FLAMMABL		E LIMITS		
EXTINGUISHING MEDIA		NA	UPPER LIMIT	Γ: NA	LOWER LIMIT: NA	
SPECIAL FIRE FIGHTING PI	ROCEDURES	N	one			
UNUSUAL FIRE AND EXPLOSION HAZARDS Products of combustion.						
		0	xides of carbor	1.		
SECTION V - REAC	CTIVITY DATA	<b>\</b>				
STABILITY	Stable	Stable				
CONDITIONS TO AVOID	None know	None known.				
NCOMPATIBILITY Acids, strong alkali and heavy metal salts.						
HAZARDOUS DECOMPOSIT	None known.					
HAZARDOUS POLYMERIZA	HAZARDOUS POLYMERIZATION		Will not occur.			

**CODE: 5105** 

SECTION VI - HEALTH HAZARD DATA

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

HEALTH HAZARDS (Acute and Chronic)

May cause eye and skin irritation.

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: Wash with soap and water. 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. Wash area with detergent solution followed by a clear water rinse. 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 RESPIRATORY PROTECTION

Rubber gloves or other 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.

Keep from freezing!

Store at room temperature. Do not store above 110°F.

OTHER PRECAUTIONS

NA = Not Applicable This product is not regulated under CERCLA or RCRA.

NE = Not Established Not reportable under SARA Title III, Section 311/312.

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

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