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H.W. Gyr

Buckeye

Buckeye International, Inc.
 2700 Wagner Place
 Maryland Heights, MO 63043
 314/291-1900

Facility Management
HEALTH AND SAFETY

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: 651-632-8946.
 24 Hour Transportation Emergency Telephone Number: 1-800-535-5053. Outside North America call: 352-323-3500.

SECTION I - IDENTIFICATION

PRODUCT NAME		DATE PREPARED
BUCKEYE WOOD FLOOR FINISH		March 25, 2003
CHEMICAL FAMILY	Wood Floor Coating, Water Based	CODE
		5170
PROPER D.O.T.		
SHIPPING NAME	Compound, Polishing or Wax, Liquid	
D.O.T. HAZARD CLASSIFICATION	None	

SECTION II - INGREDIENTS AND IDENTITY INFORMATION

% By WGT	MATERIAL	P.E.L.	T.L.V.	C.A.S. NO.
>35	Soft Water	NE	NE	7732-18-5
>64	Polyurethane Aqueous Dispersion	NE	NE	Blend

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.)	8.5 ± 0.2
SOLUBILITY IN WATER	Miscible	pH (USE DILUTION) RTU	8.5 ± 0.2
% VOLATILE BY WEIGHT	79.0	EVAPORATION RATE (Water=1)	1.0
SPECIFIC GRAVITY	1.02	PRODUCT FORM	Liquid
APPEARANCE AND ODOR	Sweet Polymer, White Opaque 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	None	LOWER LIMIT:	NA

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	Acids, strong alkali and heavy metal salts.
HAZARDOUS DECOMPOSITION PRODUCTS	None known.
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)

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

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.

Keep from freezing!

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

OTHER PRECAUTIONS

NA = Not Applicable

NE = Not Established

This product is not regulated under CERCLA or RCRA.

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

PREPARED BY:

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