



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

01215

1004455

N. F. P. A.
 4 = Extreme
 3 = High
 2 = Moderate
 1 = Slight
 0 = Insignificant

	HEALTH	1
	FIRE	0
	REACTIVITY	0

Material Safety Data Sheet

24 Hour Emergency Telephone Number: 1-800-228-5635

SECTION I - IDENTIFICATION

PRODUCT NAME: BUCKEYE EQUITY
 CHEMICAL FAMILY: Buffing Floor Finish Enhancer, Water/Solvent Mix

<input type="radio"/> H	CHEMICAL NAME	Buckeye Equity
<input type="radio"/> F	MANUFACTURER	Buckeye Intl Inc.
<input type="radio"/> PE	MSDS	01215

Lab Safety Supply Inc. Reorder No. 17135 5108

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	PEL	T.L.V.	C.A.S. NO.
12.0	Petroleum Hydrocarbon	NE	300 ppm	64742-47-8
>74.0	Soft Water	NE	NE	7732-18-5
<4.0	Polyethylene Glycol	NE	NE	25322-68-3
<4.0	Polyurethane Aqueous Dispersion	NE	NE	Blend
<4.0	Lauramide DEA	NE	NE	120-40-1
<2.0	Perfume coloring 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.)	9.2
SOLUBILITY IN WATER	Miscible	pH (USE DILUTION) RTU	9.2
% VOLATILE BY WEIGHT	91.0	EVAPORATION RATE (Water=1)	1.0
SPECIFIC GRAVITY	0.98	PRODUCT FORM	Liquid
APPEARANCE AND ODOR	Off-White Emulsion, Lemon-Lime Fragrance		

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT (Test Method)	Tag Closed Cup: None	FLAMMABLE LIMITS	
EXTINGUISHING MEDIA	CO ₂ , Foam, Dry Chemical, Water	UPPER LIMIT: NA	LOWER LIMIT: NA
SPECIAL FIRE FIGHTING PROCEDURES	None.		

UNUSUAL FIRE AND EXPLOSION HAZARDS: Products of combustion. Oxides of carbon.

SECTION V - REACTIVITY DATA

STABILITY	Stable
CONDITIONS TO AVOID	None
INCOMPATIBILITY	Heavy metal salts, acids and strong alkalis.
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)

Slight eye irritant.

Moderate skin irritant. Not toxic by ingestion.

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

May aggravate existing dermatitis.

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 or wet/dry vac or with inert absorbant. Clean area with detergent and water. Rinse area with clear water and allow to dry before allowing traffic to resume.

WASTE DISPOSAL

METHOD - Dispose of in sanitary landfill according to federal, state and local 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 None required. 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 from freezing!
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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