



**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	<b>1</b>
	FLAMMABILITY	<b>0</b>
	INSTABILITY	<b>0</b>

## 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.**

<b>SECTION I - IDENTIFICATION</b>				
PRODUCT NAME <b>BUCKEYE EQUITY</b>			DATE PREPARED December 27, 2011	
CHEMICAL FAMILY Buffing Floor Finish Enhancer, Water/Solvent Mix			CODE 5108	
PROPER D.O.T.				
SHIPPING NAME Compound, Polishing or Wax, Liquid				
D.O.T. HAZARD				
CLASSIFICATION None				
<b>SECTION II - INGREDIENTS AND IDENTITY INFORMATION</b>				
% By WGT	MATERIAL	PEL	T.L.V.	C.A.S. NO.
8.0	Petroleum Hydrocarbon	NE	300 ppm	64742-47-8
>74.0	Soft Water	NE	NE	7732-18-5
<4.0	Polyethylene Glycol	NE	NE	Blend
<4.0	Polyurethane Aqueous Dispersion	NE	NE	Blend
<4.0	Lauramide DEA	NE	NE	120-40-1
<4.0	Polyethylene Emulsion	NE	NE	Blend
<2.0	Perfume and Additives less than 1%	NA	NA	NA
ITEMS MARKED * ARE SARA TITLE III SEC 313 REPORTABLES. ALL INGREDIENTS ARE ON TSCA INVENTORY.				
<b>SECTION III - PHYSICAL DATA</b>				
BOILING POINT °F	212°F	pH (CONC.)	9.0 ± 0.2	
SOLUBILITY IN WATER	Miscible	pH (USE DILUTION) RTU	9.0 ± 0.2	
% 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			
<b>SECTION IV - FIRE AND EXPLOSION DATA</b>				
FLASH POINT (Test Method)	Tag Closed Cup: None	<b>FLAMMABLE LIMITS</b>		
EXTINGUISHING MEDIA	CO <sub>2</sub> , 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.			
<b>SECTION V - REACTIVITY DATA</b>				
STABILITY	Stable			
CONDITIONS TO AVOID	None			
INCOMPATIBILITY	Acids, strong alkali and heavy metal salts.			
HAZARDOUS DECOMPOSITION PRODUCTS	None known.			
HAZARDOUS POLYMERIZATION	Will not occur.			

<b>SECTION VI - HEALTH HAZARD DATA</b>	
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
SIGN(S) 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.	
<b>SECTION VII - SPILL OR LEAK PROCEDURES</b>	
SPILL RESPONSE	
Pick up with mop or wet/dry vac or with inert absorbent. 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.
<b>SECTION VIII - SPECIAL PROTECTION INFORMATION</b>	
EYE PROTECTION	When eye contact may occur, wear safety glasses or chemical splash goggles.
VENTILATION	Maintain adequate room ventilation.
SKIN PROTECTION	Rubber gloves or other impervious gloves. *
RESPIRATORY PROTECTION	None required.
OTHER PROTECTION	* Needed for clean up of spills or for possible prolonged skin contact. Wash thoroughly with soap and water after handling.
<b>SECTION IX - SPECIAL PRECAUTIONS</b>	
PRECAUTIONS IN HANDLING AND STORAGE	<b>KEEP OUT OF REACH OF CHILDREN!</b> 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	
<b>PREPARED BY:</b>	Scott Maag, Vice President of Operations
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