

**Buckeye International, Inc.**2700 Wagner Place
Maryland Heights, MO 63043
314/291-1500**N. F. P. A.**4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

	HEALTH	0
	FLAMMABILITY	0
	INSTABILITY	0

Material Safety Data Sheet

MAR 18 2011

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 - IDENTIFICATION

PRODUCT NAME	BUCKEYE ARENA 300	DATE PREPARED	April 28, 2008
CHEMICAL FAMILY	Wood Floor Coating, Water Based	CODE	-5172
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.
>80.0	Polyurethane Aqueous Dispersion	NE	NE	Blend
<20.0	Soft Water	NE	NE	7732-18-5

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	70.0	EVAPORATION RATE (Water=1)	1.0
SPECIFIC GRAVITY	1.02	PRODUCT FORM	Liquid
APPEARANCE AND ODOR	White Opaque Solution, Sweet Polymer Scent		

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT (Test Method)	Tag Closed Cup: None!	FLAMMABLE LIMITS	
EXTINGUISHING MEDIA	NA	UPPER LIMIT: NA	LOWER LIMIT: NA
SPECIAL FIRE FIGHTING PROCEDURES	None		
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 immediately.			
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			
Wash thoroughly with soap and water after handling.			
*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	This product is not regulated under CERCLA or RCRA.		
NE = Not Established	Not reportable under SARA Title III, Section 311/312.		
PREPARED BY:	Scott Maag, Director of Research		
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Conforms to OSHA 174, Sept. 1985			