CW 5285



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

4	HEALTH	3
	FLAMMABILITY	0
K.3	INSTABILITY	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.

SECTIO	N I - IDENI	TIFICATION					
PRODUCT NAME						DATE PREPARED	
BUCKEYE JUGGERNAUT						June 2, 2008	
CHEMICAI				-	•	CODE	
Floor Finish Stripper, Water Ba			Water Bas	ed		5028	
PROPER D							
SHIPPING		UN 1760, Corrosive Liqui	ds nos (co	ntains Ethano	olamine and Sodi	um Hydroxide), 8, PG II	
D.O.T. HAZ		BIT 1700, Corrosive Biqui	us, moisi, (**				
CLASSIFIC		Corrosive Material					
		EDIENTS AND IDI	TNITITY I	NEODMA	TION		
		 ·	TIVIII I	PEL	T.L.V.	C.A.S. NO.	
% By WGT		MATERIAL			3 ppm	141-43-5	
10.0	Monoethanolam			3 ppm	NE NE	111-90-0	
	7.0 Diethylene Glycol Ethyl Ether* 2.0 Sodium Metasilicate Pentahydrate			NE NE	NE NE	6834-92-0	
2.0							
1.0	Sodium Hydroxi	de		2mg/m ³	2mg/m ³	1310-73-2	
>40.0	Water			NE	NE	7732-18-5	
<20.0	Benzyl Alcohol		<u></u>	NE	NE	100-51-6	
<10.0	Ethylene Glycol	Phenyl Ether		NE _	NE NE	122-99-6	
<5.0	Octanoic Acid	·		NE	NE	124-07-2	
<4.0		Xylene Sulfonate		NE	NE	1300-72-7	
<1.0	Coloring and Ad	ditives less than 1%		NA	NA	NA	
	<u> </u>			1	nim inc. i ne out	POOL BRIENTORY	
		RA TITLE III SEC 313 REF	PORTABLES.	ALL INGRE	DIENTS ARE ON	ISCA INVENTORY.	
SECTIO	ON III - PHY	SICAL DATA				1	
BOILING F	POINT °F	212°F		pH (CONC.)		13.0 ± 0.2	
SOLUBILI	TY IN WATER	Infinite		1:4 Dilution (pH 7 DI Water)		12.3 ± 0.2	
% VOLATI	ILE BY WEIGHT	93.0		EVAPORATION RATE (Water=1)		1.0	
SPECIFIC		1.05		PRODUCT FORM		Liquid	
	NCE AND ODOR	Clear Purple Sol		Scent			
SECTIO	N IV - FIRI	E AND EXPLOSION	N DATA				
FLASH PO	INT(Test Method)	Tag Closed Cup	o: None!	FLAMMABLE		·	
EXTINGUI	ISHING MEDIA	NA				LOWER LIMIT: NA	
SPECIAL I	FIRE FIGHTING PI	ROCEDURES	W	ear alkali resi:	stant clothing.		
				roducts of combustion.			
			O ₂	ides of sulfur	r, carbon, nitroger	and silicon.	
SECTIO	ON V - REA	CTIVITY DATA					
STABILITY Stable							
CONDITIONS TO AVOID None known.							
INCOMPATIBILITY Do not mix with chlorine bleach or acids.							
HAZARDOUS DECOMPOSITION PRODUCTS None known.							
HAZARDO	OUS POLYMERIZA	ATION	W	ill not occur.			

BUCKEYE JUGGERNAUT CODE: 5028

SECTION VI - HEALTH HAZARD DATA

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

HEALTH HAZARDS (Acute and Chronic)

Corrosive. Will cause burns to eyes and skin.

Harmful or fatal if swallowed.

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.

For Ingestion: Nausea, headache.

MEDICAL CONDITIONS

GENERALLY AGGRAVATED BY EXPOSURE

Dermatitis. Can cause defatting of skin tissue.

EMERGENCY AND FIRST AID PROCEDURES

For Eyes: Flush with cool water for 15 minutes. 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 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. Rinse area with clear water and 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

Wear safety glasses or chemical

splash goggles. Maintain adequate ventilation.

SKIN PROTECTION RESPIRATORY PROTECTION

Rubber gloves or other impervious gloves.

None required.

OTHER

PROTECTION Wear water or chemical resistant footwear when scrubbing floors.

Wash thoroughly with soap and water after handling.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS IN KEEP OUT OF REACH OF CHILDREN!

HANDLING AND Store at room temperature.

STORAGE Keep container closed when not in use. Store away from acids.

Store on low shelves. Rinse container before discarding.

OTHER This product is not regulated under CERCLA. This product is not regulated under

PRECAUTIONS RCRA when product label and MSDS spill directions are followed. If more than 10,000

NA = Not Applicable lbs. is stored in a single day, product may require reporting under SARA Title

NE = Not Established III, Section 311/312 as an immediate health hazard. Product produced under one or more

of the following U.S. Patents: 5,080,822; 5,080,831; 5,158,710; 5,419,848; 5,585,341 and

5,849,682. Other patents pending.

PREPARED BY: Scott Maag, Director of Research

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