

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	2
FLAMMABILITY	0
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 - IDEN	TIFICATIO	N			
PRODUCT	NAME					DATE PREPARED
		BUCKEYE	GEL SCRUB			December 27, 2011
CHEMICAI	FAMILY					CODE
		Foaming Aci	d Cleaner, Water	Based		5220
PROPER D			· · · · · · · · · · · · · · · · · · ·			
SHIPPING 1	NAME	UN 1760, Co	orrosive Liquids, n	.o.s., (contair	ns Phosphoric	Acid), 8, PG III
D.O.T. HAZ	ZARD	, , , , , , , , , , , , , , , , , , ,		,	1	
CLASSIFIC	ATION	Corrosive M	aterial			
		REDIENTS A	AND IDENTITY	INFORMA'	ΓΙΟΝ	
% By WGT		MATERIAL		PEL	T.L.V.	C.A.S. NO.
16.0	Phosphoric Acid			1mg/m ³	1mg/m ³	7664-38-2
>78.0 Soft Water				NE	NE	7732-18-5
<5.0	Octyl Dimethyl	Amine Oxide		NE NE	NE NE	2605-78-9
<1.0	Perfume and Ad		1%	NA	NA	NA
ITEMS MA	RKED * ARE SARA	A TITLE III SEC 31	3 REPORTABLES. ALL	INGREDIENTS AF	RE ON TSCA INVE	NTORY.
	N III - PHY					
BOILING P		510112 2111	212°F	pH (CONC.)		1.0 ± 0.2
	TY IN WATER		Infinite		(pH 7 DI Water)	1.9 ± 0.2
% VOLATI	LE BY WEIGHT		71.6	EVAPORATION RATE (Water=1)		1.0
SPECIFIC GRAVITY			1.06	PRODUCT FORM		Liquid
	NCE AND ODOR		Solution; Sassafras Fi	agrance		
SECTIO	N IV - FIR	E AND EXP	LOSION DATA			
FLASH PO	NT (Test Method)	Tag	Tag Closed Cup: None		FLAMMABL	E LIMITS
EXTINGUI	SHING MEDIA		NA	UPPER LIMIT: NA		LOWER LIMIT: NA
SPECIAL FII	RE FIGHTING PROC	CEDURES		Vear acid resista		
					eathing apparatu	IS.
UNUSUAL F	TRE AND EXPLOSI	ON HAZARDS		Products of comb		10 1 1
OF COT	ALEX DES			Oxides of carbon	, phosphorus, su	lfur and nitrogen.
	N V - REA					
STABILITY		Stable				
	NS TO AVOID	None known.				
INCOMPA		Do not mix with chlorine bleach, caustics or alkali. Avoid contact with ferrous metals & Formica®.				
HAZARDOUS DECOMPOSITION PRODUCTS			None known.			
HAZARDOUS POLYMERIZATION		Will not occur.				

BUCKEYE GEL SCRUB CODE: 5220

SECTION VI - HEALTH HAZARD DATA

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

HEALTH HAZARDS (Acute and Chronic)

Severe eye irritant. Moderate skin irritant. Not toxic by ingestion.

Inhalation of mist may cause respiratory irritation.

CARCINOGENICITY: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SIGNS AND SYMPTOMS OF OVEREXPOSURE

For Eyes: Redness or a burning sensation. For Skin: Redness of skin or a warming sensation.

For Inhalation: Irritation of throat.

MEDICAL CONDITIONS

GENERALLY AGGRAVATED BY EXPOSURE

None known.

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. For Inhalation: Remove to fresh air.

SECTION VII - SPILL OR LEAK PROCEDURES

SPILL RESPONSE

Dilute with large amounts of water. Pick up with mops into a plastic bucket. Wash area with an alkaline detergent, 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	Wear safety glasses or	VENTILATION			
	chemical splash goggles.		Maintain adequate room ventilation.		
SKIN	Rubber gloves or other	RESPIRATORY			
PROTECTION	impervious gloves.	PROTECTION	None required.		
OTHER	Normal clothing which covers skin.				
PROTECTION	Footwear that keeps feet dry is suggested.				
Wash thoroughly with soap and water after handling.					
CECCETON IN	CDECIAL DDECIALIZAÇÃO				

SECTION IX - SPECIAL PRECAUTIONS

SECTION IX - SPI	ECIAL PRECAUTIONS
PRECAUTIONS IN	KEEP OUT OF REACH OF CHILDREN!
HANDLING AND STORAGE	Keep container closed when not in use. Store on low shelves.
	Store away from caustics and strong alkali. Store at room temperature.
	Rinse container before discarding.
OTHER	This product is regulated under CERCLA. (RQ=5,000 lbs.)
PRECAUTIONS	This product is not regulated under RCRA when product label and MSDS spill
NA = Not Applicable	directions are followed. If more than 10,000 pounds is stored in a single day, product
NE = Not Established	may require reporting under SARA Title III, Section 311/312 as an immediate health
	hazard.
PREPARED BY:	Scott Maag, Vice President of Operations

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