

## Buckeye International, Inc.

2700 Wagner Place Maryland Heights, MO 63043 314/291-1900

## N. F. P. A.

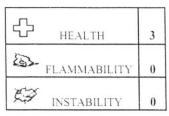
4 = Extreme

3 = High

2 = Moderate

1 = Slight

0 = Insignificant



## 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	ON I - IDENT	TFICATION	Ň					
PRODUCT	NAME					DATE PREPARED		
BUCKEYE SPARKLE						June 2, 2008		
CHEMICA	L FAMILY		CODE					
	(	5260						
PROPER D		1	ose Acid Cleaner					
SHIPPING	NAME U	JN 1760, Co	rrosive Liquids, n	.o.s (contain	s Phosphoric	Acid), 8, PG III		
D.O.T. HA		, , , , , , , , , , , , , , , , , , , ,	1	, (		11010), 0, 1 0 111		
CLASSIFIC	CATION (	Corrosive Ma	terial					
			ND IDENTITY	INFORMAT	TION			
6 By WGT		MATERIAL	IND IDENTIFI	PEL	T.L.V.	C.A.S. NO.		
36.3	Phosphoric Acid							
>62.7				1 mg/m <sup>3</sup> NE	1 mg/m³ NE	7664-38-2 7732-18-5		
		g and Additives	s less than 1%	NA NA	NA NA	NA		
1.0	Terrame, cotorni	ng and Additives less than 170		1111	1471	IVA		
ITEMS M.	ARKED * ARE SARA	TITLE III SEC 31:	REPORTABLES. ALL	INGREDIENTS AF	RE ON TSCA INVE	NTORY.		
SECTION	ON III - PHYS	SICAL DAT	A					
BOILING POINT °F		212°F		pH (CONC.)		<1.0		
SOLUBILITY IN WATER		Infinite		1:128 Dilution (pH 7 DI Water)		$1.9 \pm 0.2$		
% VOLATILE BY WEIGHT		63.0		EVAPORATION RATE (Water=1)		1.0		
SPECIFIC GRAVITY		1.23		PRODUCT FO	ORM	Liquid		
	ANCE AND ODOR		Purple Solution; Flora	al Fragrance				
			LOSION DATA					
	POINT (Test Method) Tag Closed Cup: Non		Closed Cup: None!	FLAMMABLE LIMITS				
			NA	UPPER LIMIT: NA		LOWER LIMIT: NA		
SPECIAL FIRE FIGHTING PROCEDURES				Wear acid resistant clothing.				
	FIRE IN FIRE COL				reathing apparat	us.		
UNUSUAL	FIRE AND EXPLOSI	ON HAZARDS		Products of combustion.  Oxides of carbon and phosphorus.				
CECTL	ON V - REAC	CTIVITY D		oxides of carbor	and phosphoru	S.		
	BILITY Stable							
	ONS TO AVOID ATIBILITY		known.	own.  nix with chlorine bleach, caustics or alkali. Avoid contact with				
INCOMP	ALIDILIT				or aikaii. Avoid	contact with		
	VIA DECOVERS		s metals and Formica					
HAZARDOUS DECOMPOSITION PRODUCTS HAZARDOUS POLYMERIZATION				None known.				
HAZAKD	OUS POLYMERIZA	ATION		Will not occur.				

## BUCKEYE SPARKLE CODE: 5260

	SCCRETE SPARKLE CODE: 5.	200				
SECTION VI - HE	EALTH HAZARD DATA					
ROUTE(S) OF ENTRY:	INHALATION? No	SKIN? Yes ING	ESTION? No			
HEALTH HAZARDS (Acut	e and Chronic)					
Corrosive. Will cause by	arns to eyes. Mild skin irritant.					
Not toxic by ingestion.						
CARCINOGENICITY:	NTP? No IARC MO	NOGRAPHS? No	OSHA REGULATED? No			
ARCHOOLHETT.	NTT. NO TAKE MO	NOOKALIIS. NO	OSHA REGCEATED. No			
SIGNS AND SYMPTOMS	OF OVEREVROCURE					
IGNS AND STMPTOMS	OF OVEREXPOSURE					
F F D I	E 61: B	2.11				
	burning sensation. For Skin: Red	ness of skin or a warming	sensation.			
MEDICAL CONDITIONS						
GENERALLY AGGRAVA	TED BY EXPOSURE					
None known.						
EMERGENCY AND FIRST						
	ol water for 15 minutes. See phys					
	ap and water. If irritation occurs					
For Ingestion: Give two	large glasses of water. DO NO	Γ induce vomiting. Call p	hysician.			
Never give anything by	mouth to an unconscious person.					
SECTION VII - S	PILL OR LEAK PROCED	URES				
SPILL RESPONSE	TEE ON EERIN THOCE	CILLO				
	t of water. Pick up with mops into	a plastia buakat Wash a	area with an alkaling			
	clear water rinse. Allow floor to		2.			
WASTE DISPOSAL	Flush to sanitary sewer or send					
METHOD	following local, state and feder	al laws.				
SECTION VIII - S	SPECIAL PROTECTION	INFORMATION				
EYE PROTECTION	Wear safety glasses or	VENTILATION				
	chemical splash goggles.		Maintain adequate ventilation.			
SKIN	Rubber gloves or other	RESPIRATORY	amam accquate ventuation.			
PROTECTION	impervious gloves.	PROTECTION	None under normal use.			
OTHER	impervious gioves.	TROTLETION	rone under normal use.			
PROTECTION	Wash thoroughly with soap an	d water after handling				
IKOTECTION	wash thoroughly with soap an	d water after flaffdffig.				
OF OTTON IV	DECLIA PRECIDENCIA					
	PECIAL PRECAUTIONS					
PRECAUTIONS IN		KEEP OUT OF REACH OF CHILDREN!				
HANDLING AND STORA		Keep container closed when not in use. Store on low shelves.				
	C+	Store away from caustics and strong alkali.				
	Store away from caus	stics and strong alkali.				
		stics and strong alkali. rature. Rinse container be	fore discarding.			
	Store at room temper	ature. Rinse container be				
OTHER	Store at room temper Product is regulated	rature. Rinse container be under CERCLA. RQ=5,0	00 lbs.			
OTHER PRECAUTIONS	Store at room temper Product is regulated If more than 10,000	rature. Rinse container be under CERCLA. RQ=5,0 lbs. is stored in a single da	00 lbs. ny, product may require			
OTHER PRECAUTIONS NA = Not Applicable	Store at room temper Product is regulated If more than 10,000 l reporting under SAR	rature. Rinse container be under CERCLA. RQ=5,0 lbs. is stored in a single da A Title III, Section 311/3	00 lbs. ny, product may require 12 as an immediate health			
OTHER PRECAUTIONS	Store at room temper Product is regulated If more than 10,000 l reporting under SAR hazard. This product	rature. Rinse container be under CERCLA. RQ=5,0 lbs. is stored in a single da A Title III, Section 311/3 t is not regulated under RO	00 lbs. ny, product may require			
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