

Buckeye International, Inc.

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

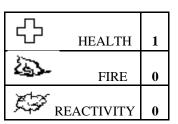
N. F. P. A.

4 = Extreme

3 = High2 = 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.

	ON I - IDEN				_	
PRODUCT	NAME				DATE PREPARED	
		BUCKEYE STRAIGHT-U	P		April 1, 2	2005
CHEMICA	L FAMILY				CODE	
		pH Neutral Cleaner, Water Based			5005	
ROPER D	O.O.T.				-	
SHIPPING	NAME	Compound, Cleaning, Liquid				
D.O.T. HAZ	ZARD					
CLASSIFIC	CATION	None				
		REDIENTS AND IDENTIT	Y INFORMAT	ΓΙΟΝ		
% By WGT	71 H 11102	MATERIAL	PEL	T.L.V.	C.A.S. NO.	
>82.0	Soft Water	WATENIAL	NE	NE	7732-18-5	
<5.0		polyethoxy Ethanol	NE	NE NE	68412-54-4	
<5.0		polyethoxy Ethanol	NE NE	NE NE	9016-45-9	
<5.0	Sodium Borate	oryemoxy Emanor	NE NE	NE NE	1303-96-4	
<3.0		ing and Additives less than 1%	NA	NA	NA	
10.10	T GITCHILE, COTOT	and traditives respondent 170	1,11	1,112	1,11	
ITEMS M	IARKED * ARE S.	ARA TITLE III SEC 313 REPORTAB	LES. ALL INGRE	DIENTS ARE O	N TSCA INVENTORY	<i>.</i>
		ARA TITLE III SEC 313 REPORTAB	LES. ALL INGRE	DIENTS ARE O	N TSCA INVENTORY	ζ.
SECTIO	ON III - PHY	SICAL DATA		DIENTS ARE O	_	ζ.
SECTIC BOILING F	ON III - PHY POINT °F	SICAL DATA 212°F	pH (CONC.)		7.0 ± 0.2	Ϋ́.
SECTIC BOILING F SOLUBILI	ON III - PHY POINT °F TY IN WATER	SICAL DATA	pH (CONC.) pH (USE DILU	UTION) 1:64	_	ζ.
SECTIC BOILING F SOLUBILI % VOLATI	ON III - PHY POINT °F TY IN WATER ILE BY WEIGHT	SICAL DATA 212°F Infinite	pH (CONC.) pH (USE DILU	UTION) 1:64 N RATE (Water=1)	$7.0 \pm 0.2 7.6 \pm 0.2 1.0$	ζ.
SECTIC BOILING F SOLUBILI' % VOLATI	ON III - PHY POINT °F TY IN WATER ILE BY WEIGHT	212°F Infinite 93.0 1.02	pH (CONC.) pH (USE DILU EVAPORATION PRODUCT FO	UTION) 1:64 N RATE (Water=1)	7.0 ± 0.2 7.6 ± 0.2	<i>(</i> .
SECTIC BOILING F SOLUBILI' W VOLATI SPECIFIC O APPEARA	ON III - PHY POINT °F TY IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR	212°F Infinite 93.0 1.02 Floral, Clear Red Solution	pH (CONC.) pH (USE DILU EVAPORATION PRODUCT FO	UTION) 1:64 N RATE (Water=1)	$7.0 \pm 0.2 7.6 \pm 0.2 1.0$	7.
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SECTIC BOILING F SOLUBILI' % VOLATI SPECIFIC (APPEARA) SECTIC FLASH PO	POINT - PHY POINT °F TY IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR ON IV - FIR OINT (Test Method)	212°F Infinite 93.0 1.02 Floral, Clear Red Solution E AND EXPLOSION DATA Tag Closed Cup: None!	pH (CONC.) pH (USE DILU EVAPORATION PRODUCT FO	UTION) 1:64 N RATE (Water=1) ORM FLAMMABI	7.0 ± 0.2 7.6 ± 0.2 1.0 Liquid	
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CODE: 5005

SECTION VI - HEALTH HAZARD DATA

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

HEALTH HAZARDS (Acute and Chronic)

Slight eye irritant. Not irritating to skin.

Not toxic by ingestion.

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

SIGNS AND SYMPTOMS OF OVEREXPOSURE

For Eyes: Redness or burning sensation.

MEDICAL CONDITIONS

GENERALLY AGGRAVATED BY EXPOSURE

Can cause defatting of skin tissue.

EMERGENCY AND FIRST AID PROCEDURES

For Eyes: Flush with cool 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.

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 When eye contact may occur, VENTILATION wear safety glasses or chemical splash goggles. Normal room ventilation.

SKIN Rubber gloves or RESPIRATORY

PROTECTION other impervious gloves.* PROTECTION None required.

OTHER

PROTECTION Follow good personal hygiene practices.

*Needed for clean up of spill or for possible prolonged skin contact.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS IN KEEP OUT OF REACH OF CHILDREN!

HANDLING AND STORAGE Keep container closed when not in use.

Store at room temperature.

OTHER This products is not regulated under CERCLA or RCRA.

PRECAUTIONS Not reportable under SARA Title III, Section 311/312.

NE = Not Established NA = Not Applicable

PREPARED BY: Mark Gindling, Director of Research

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