

## **Buckeye International, Inc.**

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

## N. F. P. A.

4 = Extreme

3 = High

2 = Moderate1 = Slight

0 = Insignificant

₽	HEALTH	1
Œ.	FLAMMABILITY	0
K.F	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	ON I - IDEN	<b>FIFICATION</b>	Ī			
PRODUCT						DATE PREPARED
		BUCKEYE I	MIDDLEWEIGH	HT		December 27, 2011
CHEMICA	L FAMILY					CODE
		Cleaner Degre	easer, Water Base	ed		5065
PROPER D	O.O.T.					
SHIPPING	NAME	Compound, C	leaning, Liquid			
D.O.T. HAZ	ZARD					
CLASSIFIC	CATION	None				
SECTIO	N II - INGI	REDIENTS A	ND IDENTITY	INFORMA	ΓΙΟΝ	
% By WGT	•	MATERIAL		PEL	T.L.V.	C.A.S. NO.
>91.0	Water			NE	NE	7732-18-5
<3.0	Sodium Metasili	cate		NE	NE	6834-92-0
<3.0	Sodium Tripoly			NE	NE	7758-29-4
< 3.0		ng and Additives	less than 1%	NA	NA	NA
ITEMS M	IARKED * ARE SA	RA TITLE III SE	C 313 REPORTABLES	S ALL INGRED	DIENTS ARE ON	TSCA INVENTORY
	ON III - PHY			5. TIBE 11 (GILE)	121,12,1112,011	250.11.
BOILING F		DICIL DITT	212°F	pH (CONC.)		$12.6 \pm 0.2$
	TY IN WATER		Infinite		pH 7 DI Water)	$12.0 \pm 0.2$ $11.5 \pm 0.2$
	LE BY WEIGHT		94.0		N RATE (Water=1)	1.0
SPECIFIC (			1.04	PRODUCT FO		Liquid
	NCE AND ODOR	Clear P	urple Solution; Citru		JKWI	Elquid
			OSION DATA	5 Tragrance		
					FLAMMABL	E I IMITO
	INT(Test Method)	Tag C	osed Cup: None!	LIDDED I DAIZ		
	SHING MEDIA	OCCEDINES	NA	UPPER LIMIT	I: NA	LOWER LIMIT: NA
	FIRE FIGHTING PH		, 1	None Duadanta of a		
UNUSUAL	FIRE AND EXPLO	OSION HAZARDS	5	Products of c		1 1 1
				Oxides of sul	iur, carbon, silic	on and phosphorus.
CECTIO	NI X7 DE A		TD A			
	ON V - REA		1A			
STABILITY		Stable				
	ONS TO AVOID	None known.				
INCOMPA'		Do not mix with chlorine bleach or acids.				
HAZARDOUS DECOMPOSITION PRODUCTS			None known.			
HAZARDOUS POLYMERIZATION			Will not occu	ır.		

#### **BUCKEYE MIDDLEWEIGHT CODE: 5065**

#### 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

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 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.

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.		Maintain adequate room ventilation.

SKIN Rubber gloves or other RESPIRATORY

PROTECTION impervious gloves.\* PROTECTION None required.

OTHER

PROTECTION Footwear that keeps feet dry is suggested.

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	KEEP OUT OF REACH OF CHILDREN!	
HANDLING AND STORAGE	Keep container closed when not in use.	
	Store at room temperature.	
OTHER	This product is not regulated under RCRA when product label and	
PRECAUTIONS	MSDS spill directions are followed.	
NA = Not Applicable	Not reportable under SARA Title III, Section 311/312.	
NE = Not Established	This product is not regulated under CERCLA.	
PREPARED BY:	Scott Maag, Vice President of Operations	

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