

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	0
£	FLAMMABILITY	0
K¥	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.

SECTION I - IDEN	NTIFICATION			<u> </u>
PRODUCT NAME	DATE PREPARED			
	April 28, 2008			
CHEMICAL FAMILY	CODE			
Ready-to-U	d	5178		
PROPER D.O.T.	<u> </u>			
SHIPPING NAME	Compound, Cleaning, Liquid			
D.O.T. HAZARD	<u>F</u>			
CLASSIFICATION	None			
	REDIENTS AND IDENTIT	Y INFORMAT	rion	
% By WGT	MATERIAL	PEL	T.L.V.	C.A.S. NO.
3.0 Propylene Gly		100 ppm	100 ppm	107-98-2
3.0 Propylene Glycol Methyl Ether >96.0 Soft Water		NE NE	NE NE	7732-18-5
	ring and Additives less than 1%	NA NA	NA	NA
Torrant, con	5			
				
		- 1		
				1
ITEMS MARKED * ARE SAI	AA TITLE HI SEC 313 REPORTABLES. AL	L INGREDIENTS AF	RE ON TSCA INV	ENTORY.
ITEMS MARKED * ARE SAI SECTION III - PH		L INGREDIENTS AI	RE ON TSCA INV	ENTORY.
SECTION III - PH		L INGREDIENTS AF	RE ON TSCA INV	ENTORY. 9.0 ± 0.5
SECTION III - PH BOILING POINT °F	YSICAL DATA			·
SECTION III - PH	YSICAL DATA 212°F Infinite	pH (CONC.)	UTION) RTU	9.0 ± 0.5
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER	YSICAL DATA 212°F Infinite 99.0 1.00	pH (CONC.) pH (USE DILU EVAPORATION F	UTION) RTU RATE (Water=1) DRM	9.0 ± 0.5 9.0 ± 0.5
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT	YSICAL DATA 212°F Infinite 99.0 1.00	pH (CONC.) pH (USE DILU EVAPORATION F	UTION) RTU RATE (Water=1) DRM	9.0 ± 0.5 9.0 ± 0.5 1.0
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODO!	YSICAL DATA 212°F Infinite 99.0 1.00	pH (CONC.) pH (USE DILU EVAPORATION FOR PRODUCT FO	UTION) RTU RATE (Water=1) DRM	9.0 ± 0.5 9.0 ± 0.5 1.0
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODO! SECTION IV - FII	YSICAL DATA 212°F Infinite 99.0 1.00 Clear Light Blue/Green S RE AND EXPLOSION DATA	pH (CONC.) pH (USE DILU EVAPORATION FOR PRODUCT FO	UTION) RTU RATE (Water=1) DRM	9.0 ± 0.5 9.0 ± 0.5 1.0 Liquid
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODO!	YSICAL DATA 212°F Infinite 99.0 1.00 Clear Light Blue/Green S RE AND EXPLOSION DATA	pH (CONC.) pH (USE DILU EVAPORATION FOR PRODUCT FO	UTION) RTU RATE (Water=1) DRM agrance FLAMMAB	9.0 ± 0.5 9.0 ± 0.5 1.0 Liquid
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOI SECTION IV - FII FLASH POINT (Test Metho	212°F Infinite 99.0 1.00 Clear Light Blue/Green S Tag Closed Cup: None! NA	pH (CONC.) pH (USE DILU EVAPORATION F PRODUCT FO olution; Floral Fra	UTION) RTU RATE (Water=1) DRM agrance FLAMMAB	9.0 ± 0.5 9.0 ± 0.5 1.0 Liquid
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOI SECTION IV - FII FLASH POINT (Test Metho EXTINGUISHING MEDIA	212°F Infinite 99.0 1.00 Clear Light Blue/Green S Tag Closed Cup: None! NA	pH (CONC.) pH (USE DILU EVAPORATION F PRODUCT FO olution; Floral Fra	UTION) RTU RATE (Water=1) DRM agrance FLAMMAB	9.0 ± 0.5 9.0 ± 0.5 1.0 Liquid
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOI SECTION IV - FII FLASH POINT (Test Metho EXTINGUISHING MEDIA	YSICAL DATA 212°F Infinite 99.0 1.00 Clear Light Blue/Green S RE AND EXPLOSION DATA Tag Closed Cup: None! NA DOCEDURES	pH (CONC.) pH (USE DILU EVAPORATION F PRODUCT FO olution; Floral Fra	UTION) RTU RATE (Water=1) DRM agrance FLAMMAB	9.0 ± 0.5 9.0 ± 0.5 1.0 Liquid
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODO! SECTION IV - FII FLASH POINT (Test Metho) EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PR	YSICAL DATA 212°F Infinite 99.0 1.00 Clear Light Blue/Green S RE AND EXPLOSION DATA Tag Closed Cup: None! NA DOCEDURES	pH (CONC.) pH (USE DILU EVAPORATION I PRODUCT FO olution; Floral Fra UPPER LIMIT	UTION) RTU RATE (Water=1) DRM ngrance FLAMMAB T: NA	9.0 ± 0.5 9.0 ± 0.5 1.0 Liquid
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODO! SECTION IV - FII FLASH POINT (Test Metho) EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PR UNUSUAL FIRE AND EXPLO	Infinite 99.0 1.00 Clear Light Blue/Green S RE AND EXPLOSION DATA Tag Closed Cup: None! NA DOCEDURES SION HAZARDS	pH (CONC.) pH (USE DILU EVAPORATION F PRODUCT FO olution; Floral Fra UPPER LIMIT None	UTION) RTU RATE (Water=1) DRM ngrance FLAMMAB T: NA	9.0 ± 0.5 9.0 ± 0.5 1.0 Liquid
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOI SECTION IV - FII FLASH POINT (Test Metho EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PR UNUSUAL FIRE AND EXPLO	Infinite 99.0 1.00 Clear Light Blue/Green S RE AND EXPLOSION DATA Tag Closed Cup: None! NA DOCEDURES SION HAZARDS	pH (CONC.) pH (USE DILU EVAPORATION F PRODUCT FO olution; Floral Fra UPPER LIMIT None	UTION) RTU RATE (Water=1) DRM ngrance FLAMMAB T: NA	9.0 ± 0.5 9.0 ± 0.5 1.0 Liquid
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOI SECTION IV - FII FLASH POINT (Test Metho- EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PR UNUSUAL FIRE AND EXPLO SECTION V - REA STABILITY	212°F Infinite 99.0 1.00 Clear Light Blue/Green S RE AND EXPLOSION DATA Tag Closed Cup: None! NA DCEDURES SION HAZARDS ACTIVITY DATA	pH (CONC.) pH (USE DILU EVAPORATION F PRODUCT FO olution; Floral Fra UPPER LIMIT None	UTION) RTU RATE (Water=1) DRM ngrance FLAMMAB T: NA	9.0 ± 0.5 9.0 ± 0.5 1.0 Liquid
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODO! SECTION IV - FII FLASH POINT (Test Methor EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PR UNUSUAL FIRE AND EXPLO SECTION V - REA STABILITY CONDITIONS TO AVOID	212°F Infinite 99.0 1.00 Clear Light Blue/Green S RE AND EXPLOSION DATA Tag Closed Cup: None! NA DCEDURES SION HAZARDS ACTIVITY DATA Stable	pH (CONC.) pH (USE DILU EVAPORATION I PRODUCT FO olution; Floral Fra UPPER LIMIT None Products of comb Oxides of carbon	UTION) RTU RATE (Water=1) DRM ngrance FLAMMAB T: NA	9.0 ± 0.5 9.0 ± 0.5 1.0 Liquid
SECTION III - PH BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOI SECTION IV - FII FLASH POINT (Test Metho- EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PR UNUSUAL FIRE AND EXPLO SECTION V - REA STABILITY	Infinite 99.0 1.00 Clear Light Blue/Green S RE AND EXPLOSION DATA Tag Closed Cup: None! NA DCEDURES SION HAZARDS ACTIVITY DATA Stable None known. Do not mix with chlorine	pH (CONC.) pH (USE DILU EVAPORATION I PRODUCT FO olution; Floral Fra UPPER LIMIT None Products of comb Oxides of carbon	UTION) RTU RATE (Water=1) DRM ngrance FLAMMAB T: NA	9.0 ± 0.5 9.0 ± 0.5 1.0 Liquid

BUCKEYE SCREEN CLEAN CODE: 5178

	EALTH HAZARD DAT			
ROUTE(S) OF ENTRY:	INHALATION? No			
HEALTH HAZARDS (Act				
	······································			
May cause eye and skin	irritation.			
CARCINOGENICITY:	NTP? No IARC	CMONOGRAPHS? No OSHA REGULATED? No		
CARCINOGENICITY:	NIP? NO TARC	MONOGRAPHS: No OSHA REGULATED: NO		
SIGNS AND SYMPTOMS	OF OVEREXPOSURE			
For Eyes: Redness or b	urning sensation.			
MEDICAL CONDITIONS	••			
GENERALLY AGGRAVA	TED BY EXPOSURE	······································		
None known.				
EMERGENCY AND FIRS		rritation occurs and persists, see physician.		
		ritation occurs and persists, see physician.		
		NOT induce vomiting. Call physician immediately.		
	mouth to an unconscious pers			
	PILL OR LEAK PROC			
SPILL RESPONSE	TILL ON LEAK I KOC	JED CREES		
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			
EYE PROTECTION	When eye contact may occ			
	hemical splash goggles.	Normal room ventilation.		
SKIN	Rubber gloves or other	RESPIRATORY		
PROTECTION	impervious gloves.*	PROTECTION None required.		
OTHER		0.1.00		
PROTECTION	Wash thoroughly with soap	p and water after handling.		
	*Needed for clean up of sp	pill or for possible prolonged skin contact.		
SECTION IX - S	PECIAL PRECAUTION	NS		
PRECAUTIONS IN		REACH OF CHILDREN!		
HANDLING AND STORA		losed when not in use.		
ITANDEING AND BIOIC	Store at room ten			
	2,0.5 4,154			
OTHER		ot regulated under CERCLA or RCRA.		
PRECAUTIONS	Not reportable under SARA Title III, Section 311/312.			
NA = Not Applicable				
NE = Not Established				
PREPARED BY:	Scott Maag, Dire	ector of Research		
Disclaimer of Liability				

As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of the material. Information contained herein is believed to be true and accurate but all statements or suggestions are made without any warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Conforms to OSHA 174, Sept 1985.