

**Buckeye International, Inc.** 2700 Wagner Place Maryland Heights, MO 63043 314/291-1900

N. F. P. A.	л		
4 = Extreme		HEALTH	1
3 = High	ž		
2 = Moderate	9	FIRE	0
1 = Slight	X X		
0 = Insignificant	REA	CTIVITY	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.

<b>SECTION I - IDEN</b>	TIFICATION			
PRODUCT NAME	DATE PREPARED			
	April 1, 2005			
CHEMICAL FAMILY		CODE		
	Spray and Wipe Ready to Us	e Cleaner, Wate	er Based	5007
PROPER D.O.T.				•
SHIPPING NAME	Compound, Cleaning, Liquid	l		
D.O.T. HAZARD				
CLASSIFICATION	None			
<b>SECTION II - ING</b>	REDIENTS AND IDENTIT	Y INFORMAT	ΓΙΟΝ	
% By WGT	MATERIAL	PEL	T.L.V.	C.A.S. NO.
>91.0 Soft Water		NE	NE	7732-18-5
<5.0 Propylene Glyo	col Phenyl Ether	NE	NE	770-35-4
	ring and Additives less than 1%	NA	NA	NA
ITEMS MARKED * ARE SAR	A TITLE III SEC 313 REPORTABLES. ALI	. INGREDIENTS ARE	E ON TSCA INVE	NTORY.
		L INGREDIENTS ARE	E ON TSCA INVE	NTORY.
SECTION III - PHY		pH (CONC.)	E ON TSCA INVE	NTORY.
SECTION III - PHY BOILING POINT °F	SICAL DATA 212°F Infinite			
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER	ASICAL DATA 212°F Infinite 98.0	pH (CONC.)	UTION) RTU	10.8 ± 0.2
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY	XSICAL DATA 212°F Infinite 98.0 1.00	pH (CONC.) pH (USE DILU evaporation r PRODUCT FC	JTION) RTU RATE (Water=1)	$10.8 \pm 0.2$ $10.8 \pm 0.2$
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR	SICAL DATA 212°F Infinite 98.0 1.00 Floral, Lime Green Solution	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC	JTION) RTU RATE (Water=1)	$     \begin{array}{r}       10.8 \pm 0.2 \\       10.8 \pm 0.2 \\       1.0     \end{array} $
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR	XSICAL DATA 212°F Infinite 98.0 1.00	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC	JTION) RTU RATE (Water=1)	$     \begin{array}{r}       10.8 \pm 0.2 \\       10.8 \pm 0.2 \\       1.0     \end{array} $
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR SECTION IV - FIR	ASICAL DATA 212°F Infinite 98.0 1.00 Floral, Lime Green Solution E AND EXPLOSION DATA	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC	JTION) RTU RATE (Water=1)	$     \begin{array}{r}       10.8 \pm 0.2 \\       10.8 \pm 0.2 \\       1.0 \\       Liquid     \end{array} $
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR SECTION IV - FIR FLASH POINT (Test Method	ASICAL DATA 212°F Infinite 98.0 1.00 Floral, Lime Green Solution E AND EXPLOSION DATA	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC	UTION) RTU RATE (Water=1) DRM FLAMMAB	$     \begin{array}{r}       10.8 \pm 0.2 \\       10.8 \pm 0.2 \\       1.0 \\       Liquid     \end{array} $
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR SECTION IV - FIR FLASH POINT (Test Method EXTINGUISHING MEDIA	ASICAL DATA 212°F Infinite 98.0 1.00 Floral, Lime Green Solution E AND EXPLOSION DATA Tag Closed Cup: None! NA	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC on	UTION) RTU RATE (Water=1) DRM FLAMMAB	10.8 ± 0.2 10.8 ± 0.2 1.0 Liquid
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR	ASICAL DATA 212°F Infinite 98.0 1.00 Floral, Lime Green Solution E AND EXPLOSION DATA Tag Closed Cup: None! NA	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC on UPPER LIMIT	UTION) RTU RATE (Water=1) DRM FLAMMAB	10.8 ± 0.2 10.8 ± 0.2 1.0 Liquid
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR SECTION IV - FIR FLASH POINT (Test Method EXTINGUISHING MEDIA	ASICAL DATA 212°F Infinite 98.0 1.00 Floral, Lime Green Solution E AND EXPLOSION DATA Tag Closed Cup: None! NA	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC on UPPER LIMIT	UTION) RTU RATE (Water=1) DRM FLAMMAB	10.8 ± 0.2 10.8 ± 0.2 1.0 Liquid
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR SECTION IV - FIR FLASH POINT (Test Method EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PRO	ASICAL DATA 212°F Infinite 98.0 1.00 Floral, Lime Green Solution E AND EXPLOSION DATA D Tag Closed Cup: None! NA CEDURES	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC on UPPER LIMIT	UTION) RTU RATE (Water=1) DRM FLAMMAB T: NA	10.8 ± 0.2 10.8 ± 0.2 1.0 Liquid
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR SECTION IV - FIR FLASH POINT (Test Method EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PRO	ASICAL DATA 212°F Infinite 98.0 1.00 Floral, Lime Green Solution E AND EXPLOSION DATA D Tag Closed Cup: None! NA CEDURES	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC on UPPER LIMIT None	JTION) RTU RATE (Water=1) DRM FLAMMAB T: NA	10.8 ± 0.2         10.8 ± 0.2         1.0         Liquid
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR SECTION IV - FIR FLASH POINT (Test Method EXTINGUISHING MEDIA	XSICAL DATA 212°F Infinite 98.0 1.00 Floral, Lime Green Solution E AND EXPLOSION DATA ) Tag Closed Cup: None! NA CEDURES	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC n UPPER LIMIT None	JTION) RTU RATE (Water=1) DRM FLAMMAB T: NA	10.8 ± 0.2         10.8 ± 0.2         1.0         Liquid
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR SECTION IV - FIR FLASH POINT (Test Method EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PRO UNUSUAL FIRE AND EXPLOS SECTION V - REA	XSICAL DATA 212°F Infinite 98.0 1.00 Floral, Lime Green Solution E AND EXPLOSION DATA ) Tag Closed Cup: None! NA CEDURES	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC n UPPER LIMIT None	JTION) RTU RATE (Water=1) DRM FLAMMAB T: NA	10.8 ± 0.2         10.8 ± 0.2         1.0         Liquid
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SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR SECTION IV - FIR FLASH POINT (Test Method EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PRO UNUSUAL FIRE AND EXPLOS SECTION V - REA STABILITY CONDITIONS TO AVOID	ASICAL DATA 212°F Infinite 98.0 1.00 Floral, Lime Green Solutio E AND EXPLOSION DATA D Tag Closed Cup: None! NA CEDURES ION HAZARDS CTIVITY DATA	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC on UPPER LIMIT None Products of comb Oxides of sulfur,	JTION) RTU RATE (Water=1) DRM FLAMMAB T: NA	10.8 ± 0.2         10.8 ± 0.2         1.0         Liquid
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR SECTION IV - FIR FLASH POINT (Test Method EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PRO	XSICAL DATA 212°F Infinite 98.0 1.00 Floral, Lime Green Solutio AND EXPLOSION DATA Tag Closed Cup: None! NA CEDURES CTIVITY DATA Stable None known. Do not mix with chlorine	pH (CONC.) pH (USE DILU EVAPORATION R PRODUCT FC on UPPER LIMIT None Products of comb Oxides of sulfur,	UTION) RTU RATE (Water=1) DRM FLAMMAB T: NA Dustion. carbon and nit	10.8 ± 0.2         10.8 ± 0.2         1.0         Liquid

CODE: 5007							
SECTION VI - H	EALTH HAZARD DATA						
ROUTE(S) OF ENTRY:	INHALATION? No	SKIN? Yes	INGESTION? No				
HEALTH HAZARDS (Acu							
× ·	· · · · · · · · · · · · · · · · · · ·						
Slight eye irritant. No	t irritating to skin. Not toxic by ing	estion.					
CARCINOGENICITY:	NTP? No IARC MON	OGRAPHS? No	OSHA REGULATED? No				
SIGNS AND SYMPTOMS	OF OVEREXPOSURE						
For Eyes: Redness or	burning sensation.						
MEDICAL CONDITIONS							
GENERALLY AGGRAVA	TED BY EXPOSURE						
Can cause defatting of							
EMERGENCY AND FIRS							
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.						
	mouth to an unconscious person.	DEC					
	PILL OR LEAK PROCEDU	RES					
SPILL RESPONSE							
	lry vac or absorbent material. Rins	e area with clear wa	ter and allow floor to dry before				
allowing traffic.							
WASTE DISPOSAL							
METHOD Flush to sanit	tary sewer or send to sanitary landfil	I, following local, st	ate and federal laws.				
SECTION VIII							
	SPECIAL PROTECTION IN						
EYE PROTECTION	When eye contact may occur,	VENTILATIO					
	chemical splash goggles.		Normal room ventilation.				
SKIN	Rubber gloves or other	RESPIRATOR					
PROTECTION	impervious gloves. *	PROTECTION	None required.				
OTHER							
PROTECTION	Follow good personal hygiene pr	actices.					
	* Needed for clean on of crill on	for a cost h lo muclou o	ad align a surfacet				
	* Needed for clean up of spill or	for possible prolong	ed skin contact.				
	PECIAL PRECAUTIONS						
PRECAUTIONS IN	KEEP OUT OF REACH OF C	HILDREN!					
HANDLING AND	May damage some plastics.						
STORAGE	Keep container closed when not	in use.					
	Store at room temperature.						
OTHER	This product is not regulated under CERCLA or RCRA. Not reportable under SARA Title III, Section 311/312. Product produced under one or more of the following U.S. Patents:						
PRECAUTIONS		-	_				
NE = Not Established	5,080,822; 5,080,831; 5,158,710	; 5,419,848; 5,585,3	41 and 5,849,682. Other patents pending.				
NA = Not Applicable							
PREPARED BY:	Mark Gindling, Director of Rese	arch					
Disclaimer of Liability As the conditions or methods of use	are beyond our control, we do not assume any respo	nsibility and expressly disale	im any liability for any use of the material				
	eved to be true and accurate but all statements or sug						
	ards connected with the use of the material or the res						