Buckeye® MATERIAL SAFETY DATA SHEET

SECTION 1 - PR	ODUCT IDE	ENTIFICAT	ION AND USE	C				
PRODUCT IDENTIFIER			PRODUCT IDENTIFICATION					
BUCKEYE BLUE- NO PERFUME ADDED CO					2	NUMBER (PIN)	Not Applicable	
PRODUCT USE	_						II	
	Purpose Cleaner							
MANUFACTURER'S NAME	1			SUPPLIER'S NAME				
BUCKEYE INTERNA								
STREET ADDRESS	•	CTDEET ADDECC						
				STREET ADDRESS				
2700 WAGNER PLAC	CE							
CITY		PROVINCE		CITY		PROVINCE		
MARYLAND HEIGHTS		MISSOURI, U.S.A.						
POSTAL CODE		MEDICAL EMERGENCY TELEPHONE		POSTA	L CODE	EMERGENCY TELI	EPHONE NO.	
63043-3471		NUMBER 1-800-303-0441						
TRANSPORTATION EMERG	ENCY TELEPHONE N	jumber 1-800-5	535-5053					
SECTION 2 - IN	GREDIENTS	5						
INGREDIENTS		%	CAS NUMBER		LD 50 OF I	NGREDIENT	LC50 OF INGREDIENT	
		wgt/wgt				CIES AND ROUTE)	(SPECIFY SPECIES)	
Alkyl Phenyl Polyetho	oxy Alcohol	Trade secret	Trade secret	Rat Oral 1.8 g/kg		Dral 1.8 g/kg	Not Available	
Salt of Organic Acid		Trade secret	Trade secret	Rat Oral 4.1 g/kg		Dral 4.1 g/kg	Not Available	
A claim for exemption	has been filed							
with the Hazardous M	aterials							
Information Review C	ommission.							
Registry NO. 6635; 06	5/06/01.							
SECTION 3 - PH	YSICAL DA	ТА						
PHYSICAL STATE	ODOUR AND APPI	EARANCE						
Liquid	Mild, No Perf	ume Added - Cl	ear Blue Solution					
VAPOUR PRESSURE (mmHG)			EVAPORATION RATE	BOILING POINT (°C)		POINT (°C)	FREEZING POINT (°C)	
Not Available	Not Available		(Water $=1$) 1		100°		0°	
pH (CONC.)	pH (USE DILUTIO	ON)	SPECIFIC GRAVITY		COEFF. WATER/OIL DIST.		ODOUR THRESHOLD (ppm)	
11.2 ± 0.2	10.5 ± 0.2	1:128 (pH 7 DI water)	1.04		Not Available		Not Available	
SECTION 4 - FI	RE AND EXI	PLOSION D	ATA				•	
	S, UNDER							
No WHIC	H CONDITIONS?							
MEANS OF EXTINCTION								
Not Applicable								
FLASHPOINT (°C) AND MET	HOD	UPPER FL	BY VOLUME)		LOWER FLAMMABLE LIMIT (% BY VOLUME)			
Tag Closed Cup-None!		Not Applicable				Not Applicable		
	HAZARDOUS COMBUSTION PRODUCTS							
			Oxides of carbo	on and	nitrogen			
EXPLOSION		SENSITIVITY TO IN		SENSITIVITY TO STATIC DISCHARGE				
DATA	Not Applicable			Not Applicable				
SECTION 5 - RE	ACTIVITY					•	•	
CHEMICAL STABILITY		IF NO, UNDER WHI	CH CONDITIONS?					
Yes								
INCOMPATIBILITY WITH O	THER SUBSTANCES	?	IF SO, WHICH ONES?					
Yes Do not mix with chlorine bleach.								
REACTIVITY, AND UNDER	WHAT CONDITIONS				oreach	•		
None Known								
HAZARDOUS DECOMPOSIT	ION PRODUCTS							
None Known								

PRODUCT IDENTIFIE	R										
BUCKEYE BLUE- NO PERFUME ADDED CODE 5002											
SECTION 6 - TOXICOLOGICAL PROPERTIES											
ROUTE OF ENTRY	SKIN CONTACT	SKIN ABS	ORPTION	EYE CONTACT	INHALATION	INGESTION					
	Yes	Ye	es	Yes	No	No					
EFFECTS OF ACUTE F	EXPOSURE TO PRODUCT										
Moderate eye irritant. Not irritating to skin. Not toxic by ingestion. Oral feeding of rats resulted in no deaths at 5010mg/kg.											
EFFECTS OF CHRONI	C EXPOSURE TO PRODUC	Г									
None Known											
EXPOSURE LIMITS IRRITANCY O			Y OF PRC	DUCT	SENSITIZATION 7	O PRODUCT	CARCINOGENICITY				
Not Available		Skin irritation s		score (0.0)	No		No				
TERATOGENICITY	ERATOGENICITY REPRODUCT			XICITY	MUTAGENICITY		SYNERGISTIC PRODUCTS				
Fetotoxicity - R	Fetotoxicity - Rat 1600 mg/kg			rity	No		None Known				
in absence of m	aternal toxicity	Rat - 4	270 mg	/kg							
PERSONAL PROTECT	IVE EQUIPMENT										
GLOVES (SPECIFY) Rubber gloves or other				RESPIRATOR (SPECIFY	ľ)	EYE (SPECIFY)	When eye contact may				
	nt gloves. Needed for					occur, wear safety glasses or chemical					
	r prolonged skin cont	act.		None Required		splash goggles.					
FOOTWEAR (SPECIFY	,			CLOTHING (SPECIFY)		OTHER (SPECIFY)					
Normal Footwe				Normal Clothing		None under	normal use				
ENGINEERING CONT	ROLS (SPECIFY: e.g. VENT			o process.) entilation.							
LEAK AND SPILL PRO	OCEDURE	Pick up	with m	op, wet/dry vac or	absorbent mate	erial.					
		Rinse ar	ea with	clear water and al	llow floor to dr	y before allowi	ng traffic.				
WASTE DISPOSAL				y sewer or send to ederal laws.	sanitary landfi	ll following loc	cal,				
HANDLING PROCEDU	JRES AND EQUIPMENT	1									
		Wash th	orough	ly with soap and w	vater after hand	ling.					
STORAGE REQUIREM	IENTS	KEEP (OUT O	F REACH OF C	HILDREN!						
		Store at	room te	emperature. Keep	container close	d when not in	use.				
SPECIAL SHIPPING IN	FORMATION										
		Compor	ınd, Cle	aning, Liquid.							
SECTION 8 -	- FIRST AID MI	EASUR	ES								
SPECIFIC MEASURES											
For Eyes: Flush	n with cool water for	15 minut	es. If ir	ritation occurs and	l persists, see p	hysician.					
For Skin: Flush	with water for 15 m	inutes. If	irritatio	on occurs and pers	ists, see physic	ian.					
For Ingestion: Call for medical advice immediately. DO NOT induce vomiting. Do not give anything by mouth unless											
	directed to do so by	a medical	profes	sional.							
This product is	regulated under WHM	AIS. (D.2	.B)								
					RATING	_					
4 = EXTREME											
HAZARD	NFPA	HM	IIS		3 = SERIOUS						
HEALTH	1	1		2 = MODERATE							
FIRE	0	0			1 = SLIGHT						
REACTIVITY 0 0 $0 = MINIMAL$											
SECTION 9 -	- PREPARATIO	N DAT	E OF	MSDS							
PREPARED BY (GROUP, DEPARTMENT, ETC.)			PHONE NUMBER DATE								
SCOTT MAAG - DIRECTOR OF RESEARCH			(314) 291-1900		March 1, 2009)					