

Buckeye International, Inc.

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

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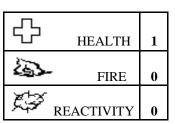
4 = Extreme

3 = High

2 = 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.

SECTION I - IDE	NTIFICATION	J				
PRODUCT NAME		DATE PREPARED				
	MMERSION CL	EANER		April 1, 2005		
CHEMICAL FAMILY					CODE	
Heavy Duty Cleaner/Degreaser, Water Based					5710	
PROPER D.O.T.						
SHIPPING NAME	Compound, C	leaning, Liquid				
D.O.T. HAZARD	1 /	<i>C</i> ′ 1				
CLASSIFICATION	None					
SECTION II - INC	GREDIENTS A	ND IDENTITY I	NFORMA	ATION		
% By WGT	MATERIAL		PEL	T.L.V.	C.A.S. NO.	
•						
Trade Secret						
	not contain any haz	ardous ingredients				
found on O	SHA's Z Lists.					
ITEMS MARKED * ARE			. ALL INGR	EDIENTS ARE ON	TSCA INVENTORY.	
SECTION III - PH	YSICAL DATA		1		1	
BOILING POINT °F		212°F	pH (CONC.)		12.0 ± 0.2	
SOLUBILITY IN WATER		Infinite	pH (USE DILUTION) 1:10		11.3 ± 0.2	
% VOLATILE BY WEIGH	Γ	84.0	EVAPORATION RATE (Water=1)		1.0	
SPECIFIC GRAVITY	2 2011	1.09	PRODUCT FORM		Liquid	
APPEARANCE AND ODO		Clear Water White Sol	ution			
SECTION IV - FI			1			
FLASH POINT(Test Metho			FLAMMABI			
EXTINGUISHING MEDIA		NA	UPPER LIM	IIT: NA	LOWER LIMIT: NA	
SPECIAL FIRE FIGHTING	PROCEDURES	No	ne			
INHIGHAL FIDE AND EVI	DI OCIONILIA ZA DO	.c D	J 4			
UNUSUAL FIRE AND EX	PLUSION HAZARD		ducts of cor			
GE GETON II DE	ACTIVITY DA		iues of carbo	on and silicon.		
		111				
SECTION V - REASTABILITY	Stable	nown				
STABILITY CONDITIONS TO AVOID	Stable None k		ach or acide			
STABILITY	Stable None k Do not	mix with chlorine ble	ach or acids.			

CODE: 5710

SECTION VI - HEALTH HAZARD DATA

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

HEALTH HAZARDS (Acute and Chronic)

Moderate 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

Dermatitis.

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 Rinse container before discarding.

Keep container closed when not in use.

If concentrated or diluted product is allowed to dry on glass, etching may occur.

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

PRECAUTIONS This product is not regulated under CERCLA or RCRA.

NA = Not Applicable NE = Not Established

PREPARED BY: Mark Gindling, Director of Research

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