

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

↔ HEALTH	2
FLAMMABILITY	0
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	TIFICATION			
PRODUCT NAME	DATE PREPARED			
BUCKEYE CERT				June 2, 2008
CHEMICAL FAMILY				CODE
		5295		
PROPER D.O.T.				
SHIPPING NAME	Compound, Cleaning, Liquid			
D.O.T. HAZARD				
CLASSIFICATION	None			
SECTION II - ING	REDIENTS AND IDENTITY	INFORMA	ΓΙΟΝ	
% By WGT	MATERIAL	PEL	T.L.V.	C.A.S. NO.
>59.0 Water		NE	NE	7732-18-5
>20.0 Silica (no respirable dust)		0.1mg/m^3	0.1mg/m^3	14808-60-7
` 1	enzene Sulfonic Acid	NE	NE NE	27176-87-0
<10.0 Nonyl Phenol E		NE	NE	9016-45-9
<1.0 Perfume Colori	ng and Additives less than 1%	NA	NA	NA
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT	212°F Infinite 50.0	pH (CONC.) pH (USE DILUE) EVAPORATION	JTION) RTU N RATE (Water=1)	1.4 - 2.0 1.4 - 2.0 1.0
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY	7SICAL DATA 212°F Infinite 50.0 1.25	pH (CONC.) pH (USE DILUE EVAPORATION PRODUCT FO	JTION) RTU N RATE (Water=1)	1.4 - 2.0 1.4 - 2.0
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR	SICAL DATA 212°F Infinite 50.0 1.25 White Opaque Crème; Min	pH (CONC.) pH (USE DILUE EVAPORATION PRODUCT FO	JTION) RTU N RATE (Water=1)	1.4 - 2.0 1.4 - 2.0 1.0
SECTION III - PHY BOILING POINT °F SOLUBILITY IN WATER % VOLATILE BY WEIGHT SPECIFIC GRAVITY APPEARANCE AND ODOR SECTION IV - FIR	ZSICAL DATA 212°F Infinite 50.0 1.25 White Opaque Crème; Min E AND EXPLOSION DATA	pH (CONC.) pH (USE DILUE EVAPORATION PRODUCT FO	UTION) RTU N RATE (Water=1) DRM	1.4 - 2.0 1.4 - 2.0 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)	212°F Infinite 50.0 1.25 White Opaque Crème; Min E AND EXPLOSION DATA Tag Closed Cup: None!	pH (CONC.) pH (USE DILU EVAPORATION PRODUCT FO t Fragrance	JTION) RTU N RATE (Water=1) ORM FLAMMABL	1.4 - 2.0 1.4 - 2.0 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	212°F Infinite 50.0 1.25 White Opaque Crème; Min E AND EXPLOSION DATA Tag Closed Cup: None! NA	pH (CONC.) pH (USE DILU EVAPORATION PRODUCT FO t Fragrance UPPER LIMIT	JTION) RTU N RATE (Water=1) ORM FLAMMABL	1.4 - 2.0 1.4 - 2.0 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)	212°F Infinite 50.0 1.25 White Opaque Crème; Min E AND EXPLOSION DATA Tag Closed Cup: None! NA	pH (CONC.) pH (USE DILU EVAPORATION PRODUCT FO t Fragrance	JTION) RTU N RATE (Water=1) ORM FLAMMABL	1.4 - 2.0 1.4 - 2.0 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 P	ZSICAL DATA 212°F Infinite 50.0 1.25 White Opaque Crème; Min E AND EXPLOSION DATA Tag Closed Cup: None! NA ROCEDURES	pH (CONC.) pH (USE DILU EVAPORATION PRODUCT FO t Fragrance UPPER LIMIT	JTION) RTU N RATE (Water=1) DRM FLAMMABLE YENA	1.4 - 2.0 1.4 - 2.0 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	ZSICAL DATA 212°F Infinite 50.0 1.25 White Opaque Crème; Min E AND EXPLOSION DATA Tag Closed Cup: None! NA ROCEDURES OSION HAZARDS	pH (CONC.) pH (USE DILU EVAPORATION PRODUCT FO t Fragrance UPPER LIMIT	JTION) RTU N RATE (Water=1) ORM FLAMMABLE T: NA oustion.	1.4 - 2.0 1.4 - 2.0 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 P UNUSUAL FIRE AND EXPL	ZSICAL DATA 212°F Infinite 50.0 1.25 White Opaque Crème; Min E AND EXPLOSION DATA Tag Closed Cup: None! NA PROCEDURES COSION HAZARDS	pH (CONC.) pH (USE DILU EVAPORATION PRODUCT FO t Fragrance UPPER LIMIT None	JTION) RTU N RATE (Water=1) ORM FLAMMABLE T: NA oustion.	1.4 - 2.0 1.4 - 2.0 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 P UNUSUAL FIRE AND EXPL SECTION V - REA STABILITY CONDITIONS TO AVOID	ZSICAL DATA 212°F Infinite 50.0 1.25 White Opaque Crème; Min E AND EXPLOSION DATA Tag Closed Cup: None! NA ROCEDURES CTIVITY DATA Stable None known. Do not mix with chlorine b	pH (CONC.) pH (USE DILU EVAPORATION PRODUCT FO t Fragrance UPPER LIMIT None Products of comb Oxides of carbon	JTION) RTU N RATE (Water=1) ORM FLAMMABLE T: NA oustion.	1.4 - 2.0 1.4 - 2.0 1.0 Liquid

BUCKEYE CERT CODE: 5295

SECTION VI - HEALTH HAZARD DATA

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

HEALTH HAZARDS (Acute and Chronic)

Will cause skin and eye irritation. Harmful if swallowed.

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

Dermatitis.

EMERGENCY AND FIRST AID PROCEDURES

For Eyes: Flush with cool water for 15 minutes. See physician.

For Skin: Flush with water for 15 minutes. If irritation occurs and persists, see physician.

For Ingestion: Rinse mouth with water. 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
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wear safety glasses or chemical splash goggles. Normal room ventilation.

SKIN Rubber gloves or other RESPIRATORY

PROTECTION impervious gloves. PROTECTION None required.

OTHER

PROTECTION Wash thoroughly with soap and water after handling.

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 CERCLA or RCRA.

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

NA = Not Applicable

NE = Not Established

PREPARED BY: Scott Maag, Director of Research

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