

Buckeye International, Inc.

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

N. F. P. A.

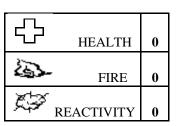
4 = Extreme

3 = High

2 = Moderate

1 = Slight

0 = Insignificant



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.

_	ON I - IDENT	FIFICATION					
PRODUCT NAME BUCKEYE MAINSTREAM						DATE PREPARED	
						April 1, 2005	
CHEMICA	L FAMILY					CODE	
Floor Finish, Water Based						5102	
PROPER D	O.O.T.						
SHIPPING	NAME	Compound, Po	lishing or Wax,	Liquid			
D.O.T. HAZ		1 ,	<u> </u>	1			
CLASSIFIC	CATION	None					
SECTIO	N II - INGR	REDIENTS AN	D IDENTITY	INFORMA	TION		
% By WGT		MATERIAL		PEL	T.L.V.	C.A.S. NO.	
4.0	Diethylene Glyc			NE	NE	111-90-0	
>46.0	Soft Water	,		NE	NE	7732-18-5	
<40.0	Styrene-Acrylic	Emulsion		NE	NE	Blend	
<6.0	Polyethylene En			NE	NE	Blend	
<2.0 Tributoxyethyl P				NE	NE	78-51-3	
		ng and additives less than 1%		NA	NA	NA	
	,	<u> </u>					
_							
ITEMS M	IARKED * ARE SA	ARA TITLE III SEC	313 REPORTABLE	S. ALL INGRE	EDIENTS ARE ON	TSCA INVENTORY.	
				S. ALL INGRE	EDIENTS ARE ON	N TSCA INVENTORY.	
SECTIO	ON III - PHY	ARA TITLE III SEC		_	EDIENTS ARE ON		
SECTIO BOILING F	ON III - PHY	SICAL DATA	212°F	pH (CONC.)		7.7 ± 0.2	
SECTIO BOILING F SOLUBILI	POINT °F TY IN WATER	SICAL DATA	212°F Miscible	pH (CONC.) pH (USE DIL	UTION) RTU	7.7 ± 0.2 7.7 ± 0.2	
SECTIO BOILING F SOLUBILI' % VOLATI	ON III - PHY POINT °F TY IN WATER ILE BY WEIGHT	SICAL DATA	212°F Miscible 81.8	pH (CONC.) pH (USE DIL EVAPORATIO	UTION) RTU N RATE (Water=1)	7.7 ± 0.2 7.7 ± 0.2 1.0	
SECTIO BOILING F SOLUBILI' % VOLATI SPECIFIC (ON III - PHY POINT °F TY IN WATER ILE BY WEIGHT GRAVITY	SICAL DATA	212°F Miscible 81.8 1.02	pH (CONC.) pH (USE DIL EVAPORATIO PRODUCT F	UTION) RTU N RATE (Water=1)	7.7 ± 0.2 7.7 ± 0.2	
SECTIO BOILING F SOLUBILIT W VOLATI SPECIFIC O APPEARA	ON III - PHY POINT °F TY IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR	Sweet Po	212°F Miscible 81.8 1.02 olymer, White Opac	pH (CONC.) pH (USE DIL EVAPORATIO PRODUCT F	UTION) RTU N RATE (Water=1)	7.7 ± 0.2 7.7 ± 0.2 1.0	
SECTION BOILING FOR SOLUBILITY WOLATI SPECIFIC CAPPEARAL SECTION	ON III - PHY POINT °F TY IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR	Sweet Po	212°F Miscible 81.8 1.02 olymer, White Opac	pH (CONC.) pH (USE DIL EVAPORATIO PRODUCT F	UTION) RTU N RATE (Water=1)	7.7 ± 0.2 7.7 ± 0.2 1.0 Liquid	
SECTION BOILING FOR SOLUBILITY WAS VOLATED SPECIFIC OF APPEARALE SECTION FLASH PO	ON III - PHY POINT °F TY IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR ON IV - FIRI	Sweet Po	212°F Miscible 81.8 1.02 olymer, White Opac	pH (CONC.) pH (USE DIL EVAPORATIO PRODUCT F	UTION) RTU IN RATE (Water=1) ORM FLAMMABL	7.7 ± 0.2 7.7 ± 0.2 1.0 Liquid	
SECTIO BOILING F SOLUBILIT WOLATI SPECIFIC O APPEARAL SECTIO FLASH PO EXTINGUI	ON III - PHYS POINT °F I'Y IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR ON IV - FIRI	Sweet Po E AND EXPLO	212°F Miscible 81.8 1.02 Olymer, White Opac OSION DATA sed Cup: None! NA	pH (CONC.) pH (USE DIL EVAPORATIO PRODUCT F que Solution	UTION) RTU IN RATE (Water=1) ORM FLAMMABL	7.7 ± 0.2 7.7 ± 0.2 1.0 Liquid	
SECTIO BOILING F SOLUBILIT WOLATI SPECIFIC O APPEARAL SECTIO FLASH PO EXTINGUI	PON III - PHY POINT °F TY IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR ON IV - FIRI JINT (Test Method) ISHING MEDIA	Sweet Po E AND EXPLO	212°F Miscible 81.8 1.02 Olymer, White Opac OSION DATA sed Cup: None! NA	pH (CONC.) pH (USE DIL EVAPORATIO PRODUCT F que Solution UPPER LIMI	UTION) RTU IN RATE (Water=1) ORM FLAMMABL	7.7 ± 0.2 7.7 ± 0.2 1.0 Liquid	
SECTIO BOILING F SOLUBILI' % VOLATI SPECIFIC O APPEARAI SECTIO FLASH PO EXTINGUI SPECIAL F	ON III - PHY POINT °F TY IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR ON IV - FIRI INT (Test Method) ISHING MEDIA FIRE FIGHTING PI	Sweet Po E AND EXPLO	212°F Miscible 81.8 1.02 olymer, White Opac DSION DATA sed Cup: None! NA	pH (CONC.) pH (USE DIL EVAPORATIO PRODUCT F que Solution UPPER LIMI	UTION) RTU IN RATE (Water=1) ORM FLAMMABL	7.7 ± 0.2 7.7 ± 0.2 1.0 Liquid E LIMITS LOWER LIMIT: NA	
SECTION BOILING FOUNDATION SPECIFIC CONTRACT SECTION FLASH PODE SPECIAL FUNUSUAL	PON III - PHYS POINT °F TY IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR ON IV - FIRM INT (Test Method) ISHING MEDIA FIRE FIGHTING PI	Sweet Po E AND EXPLO Tag Clo ROCEDURES OSION HAZARDS	212°F Miscible 81.8 1.02 Olymer, White Opac DSION DATA sed Cup: None! NA N	pH (CONC.) pH (USE DIL EVAPORATIO PRODUCT F que Solution UPPER LIMI	LUTION) RTU ON RATE (Water=1) ORM FLAMMABL T: NA	7.7 ± 0.2 7.7 ± 0.2 1.0 Liquid E LIMITS LOWER LIMIT: NA	
SECTION BOILING FOR VOLATION SPECIFIC OF SECTION SPECIAL FOR SECTION SPECIAL FOR SECTION SPECIAL FOR SECTION SPECIAL FOR SECTION SECTI	ON III - PHY POINT °F TY IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR ON IV - FIRI INT (Test Method) ISHING MEDIA FIRE FIGHTING PI FIRE AND EXPLO	Sweet Po E AND EXPLO Tag Clo ROCEDURES OSION HAZARDS CTIVITY DAT	212°F Miscible 81.8 1.02 Olymer, White Opac DSION DATA sed Cup: None! NA N	pH (CONC.) pH (USE DIL EVAPORATIO PRODUCT F que Solution UPPER LIMI	LUTION) RTU ON RATE (Water=1) ORM FLAMMABL T: NA	7.7 ± 0.2 7.7 ± 0.2 1.0 Liquid E LIMITS LOWER LIMIT: NA	
SECTION BOILING FOUNDATION SECTION SPECIAL FUNUSUAL SECTION STABILITY	DN III - PHY POINT °F TY IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR DN IV - FIRI INT (Test Method) ISHING MEDIA FIRE FIGHTING PI L FIRE AND EXPLO Y	Sweet Po E AND EXPLO Tag Clo ROCEDURES OSION HAZARDS CTIVITY DAT Stable	212°F Miscible 81.8 1.02 Olymer, White Opac DSION DATA sed Cup: None! NA N	pH (CONC.) pH (USE DIL EVAPORATIO PRODUCT F que Solution UPPER LIMI	LUTION) RTU ON RATE (Water=1) ORM FLAMMABL T: NA	7.7 ± 0.2 7.7 ± 0.2 1.0 Liquid E LIMITS LOWER LIMIT: NA	
SECTION BOILING FOUNDATION SPECIFIC OF SECTION SPECIAL FOUNDSUAL SECTION SECTI	PON III - PHYS POINT °F TY IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR ON IV - FIRM INT (Test Method) ISHING MEDIA FIRE FIGHTING PR DISTRIBUTION OF THE FIGHTI	Sweet Po E AND EXPLO Tag Clo ROCEDURES OSION HAZARDS CTIVITY DAT Stable None	212°F Miscible 81.8 1.02 Olymer, White Opac OSION DATA sed Cup: None! NA N	pH (CONC.) pH (USE DIL EVAPORATIO PRODUCT F que Solution UPPER LIMI one	UTION) RTU ON RATE (Water=1) ORM FLAMMABL T: NA n and phosphoru	7.7 ± 0.2 7.7 ± 0.2 1.0 Liquid E LIMITS LOWER LIMIT: NA	
SECTIO BOILING F SOLUBILIT % VOLATI SPECIFIC OF APPEARAL SECTIO FLASH PO EXTINGUI SPECIAL F UNUSUAL SECTIO STABILITY CONDITIO INCOMPA	PON III - PHYS POINT °F TY IN WATER ILE BY WEIGHT GRAVITY NCE AND ODOR ON IV - FIRM INT (Test Method) ISHING MEDIA FIRE FIGHTING PR DISTRIBUTION OF THE FIGHTI	SWeet Po E AND EXPLO Tag Clo ROCEDURES OSION HAZARDS CTIVITY DAT Stable None Acids, ho	212°F Miscible 81.8 1.02 Olymer, White Opac OSION DATA sed Cup: None! NA OTA	pH (CONC.) pH (USE DIL EVAPORATIO PRODUCT F que Solution UPPER LIMI one	UTION) RTU ON RATE (Water=1) ORM FLAMMABL T: NA n and phosphoru	7.7 ± 0.2 7.7 ± 0.2 1.0 Liquid E LIMITS LOWER LIMIT: NA	

CODE: 5102

SECTION VI - HEALTH HAZARD DATA

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

HEALTH HAZARDS (Acute and Chronic)

Not irritating to eyes and skin. Not toxic by ingestion.

CARCINOGENICITY: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SIGNS AND SYMPTOMS OF OVEREXPOSURE

None known.

MEDICAL CONDITIONS

GENERALLY AGGRAVATED BY EXPOSURE

None known.

EMERGENCY AND FIRST AID PROCEDURES

For Eyes: Flush with 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 other RESPIRATORY

PROTECTION 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

Keep from freezing! Store at room temperature.

Keep container closed when not in use.

Do not store above 110°F.

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: Mark Gindling, Director of Research

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