

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

4	HEALTH	2
र्द्ध	FLAMMABILITY	2
K\$	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.

RODUCT NAME				DATE PREPARED
	BUCKEYE GUM, TAR & O	June 2, 2008		
CHEMICAL FAMILY				CODE
	Rug and Carpet Spot Cleaner,	Water Based		5365
ROPER D.O.T.	ring and carpet spot creatier,	Trater Busea		3303
HIPPING NAME	Consumer Commodity, ORM	-D		
D.O.T. HAZARD	consumer commounty, order			
CLASSIFICATION	ORM-D			
	REDIENTS AND IDENTITY	ZINEODMAZ	TION	
6 By WGT				
20.0 D-Limonene	MATERIAL	PEL	T.L.V.	C.A.S. NO.
>65.0 Soft Water		NE NE	NE NE	5989-27-5
<7.0 Tripropylene Glycol Methyl Ether		NE NE	NE NE	7732-18-5
<7.0 Alcohol Ethoxylate		NE NE	NE NE	25498-49-1
			NA NA	34398-01-1
-1.0 I cituile allu A	dditi703 1033 than 170	NA	INA	NA
ITEMS MARKED * ARE S	SARA TITLE III SEC 313 REPORTABL	ES ALL INGREE	DIENTS ARE ON	TSCA INVENTORY
SECTION III - PHY		ES. ALE INGREE	DIENTS ARE ON	ISCA INVENTORI.
BOILING POINT °F	212°F	pH (CONC.)		9.6 ± 0.2
SOLUBILITY IN WATER	Infinite		UTION) RTU	9.6 ± 0.2 9.6 ± 0.2
% VOLATILE BY WEIGHT	95.5		N RATE (Water=1)	9.6 ± 0.2
PECIFIC GRAVITY	0.96	PRODUCT FO		
APPEARANCE AND ODOR			OKW	Liquid
	RE AND EXPLOSION DATA			
SECTION IV - I'm		1	FLAMMADI	FLIMITE
ZLASH DOINT/Test Method			FLAMMABLE LIMI UPPER LIMIT: 6.1% LOWER	
	N/A			LOWER LIMIT: 0.7%
EXTINGUISHING MEDIA	NA NA		1. 0.170	EO WER ERMIT. 0.770
EXTINGUISHING MEDIA		None None	1. 0.170	DOWER BINITY. 0.770
FLASH POINT(Test Method EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING I			1. 0.170	DOWER EINIT. 0.770
EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING I	PROCEDURES	None		LOWER EMITT. 0.770
EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING I	PROCEDURES	None Products of com	bustion.	TEO WERCENSITY. V.770
EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING I	PROCEDURES	None	bustion.	TEONER EMIT. V.770
EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING I UNUSUAL FIRE AND EXP	PROCEDURES LOSION HAZARDS	None Products of com	bustion.	province in the control of the contr
EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING I UNUSUAL FIRE AND EXP	LOSION HAZARDS ACTIVITY DATA	None Products of com	bustion.	TEONER CHAITT. V.770
EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING I UNUSUAL FIRE AND EXP SECTION V - REA STABILITY	LOSION HAZARDS ACTIVITY DATA Stable	None Products of com	bustion.	TEONER CHAITT. V.77V
EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING I UNUSUAL FIRE AND EXP SECTION V - REA STABILITY CONDITIONS TO AVOID	LOSION HAZARDS ACTIVITY DATA Stable None known.	None Products of com Oxides of carbon	bustion.	peowercement. V.77V
EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING I UNUSUAL FIRE AND EXP SECTION V - REA STABILITY	LOSION HAZARDS ACTIVITY DATA Stable None known. Do not mix with chlorine	None Products of com Oxides of carbon	bustion.	TEONER CHAITT. V.770

BUCKEYE GUM, TAR & OIL REMOVER CODE: 5365

SECTION VI - HEALTH HAZARD DATA ROUTE(S) OF ENTRY: INHALATION? No SKIN? Yes INGESTION? Yes HEALTH HAZARDS (Acute and Chronic) Severe eye and skin irritant. May be harmful if swallowed. CARCINOGENICITY: NTP? No IARC MONOGRAPHS? OSHA REGULATED? SIGNS AND SYMPTOMS OF OVEREXPOSURE For Eyes: Redness or burning sensation. For Skin: Redness of skin or a warming sensation. For Ingestion: Nausea, headache. 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 Skin: 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 immediately! Never give anything by mouth to an unconscious person. SECTION VII - SPILL OR LEAK PROCEDURES 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 Footwear that keeps feet dry is suggested. Wash thoroughly with soap and water after handling. SECTION IX - SPECIAL PRECAUTIONS PRECAUTIONS IN KEEP OUT OF REACH OF CHILDREN! Keep container closed when not in use. Store at room temperature. HANDLING AND STORAGE Store away from heat, sparks and open flame. Do not store above 110°F. This product is regulated under RCRA as a chemical that exhibits the characteristic of ignitability, D001. OTHER This product is not regulated under CERCLA. PRECAUTIONS If more than 10,000 pounds is stored in a single day, product may require NA = Not Applicable reporting under SARA Title III, Section 311/312 as an immediate health hazard and fire hazard. NE = Not Established PREPARED BY: Scott Maag, Director of Research

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