






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	2
	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 - IDENTIFICATION

PRODUCT NAME	BUCKEYE GUM, TAR & OIL REMOVER	DATE PREPARED	June 2, 2008
CHEMICAL FAMILY	Rug and Carpet Spot Cleaner, Water Based	CODE	5365
PROPER D.O.T.			
SHIPPING NAME	Consumer Commodity, ORM-D		
D.O.T. HAZARD			
CLASSIFICATION	ORM-D		

SECTION II - INGREDIENTS AND IDENTITY INFORMATION

% By WGT	MATERIAL	PEL	T.L.V.	C.A.S. NO.
20.0	D-Limonene	NE	NE	5989-27-5
>65.0	Soft Water	NE	NE	7732-18-5
<7.0	Tripropylene Glycol Methyl Ether	NE	NE	25498-49-1
<7.0	Alcohol Ethoxylate	NE	NE	34398-01-1
<1.0	Perfume and Additives less than 1%	NA	NA	NA

ITEMS MARKED * ARE SARA TITLE III SEC 313 REPORTABLES. ALL INGREDIENTS ARE ON TSCA INVENTORY.

SECTION III - PHYSICAL DATA

BOILING POINT °F	212°F	pH (CONC.)	9.6 ± 0.2
SOLUBILITY IN WATER	Infinite	pH (USE DILUTION) RTU	9.6 ± 0.2
% VOLATILE BY WEIGHT	95.5	EVAPORATION RATE (Water=1)	1.0
SPECIFIC GRAVITY	0.96	PRODUCT FORM	Liquid
APPEARANCE AND ODOR	White Opaque Solution; Lemon Fragrance		

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT(Test Method)	Tag Closed Cup: 120°F	FLAMMABLE LIMITS	
EXTINGUISHING MEDIA	NA	UPPER LIMIT: 6.1%	LOWER LIMIT: 0.7%
SPECIAL FIRE FIGHTING PROCEDURES	None		

UNUSUAL FIRE AND EXPLOSION HAZARDS	Products of combustion.
	Oxides of carbon.

SECTION V - REACTIVITY DATA

STABILITY	Stable
CONDITIONS TO AVOID	None known.
INCOMPATIBILITY	Do not mix with chlorine bleach.
HAZARDOUS DECOMPOSITION PRODUCTS	None known.
HAZARDOUS POLYMERIZATION	Will not occur.

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? No	OSHA REGULATED? No
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			
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, wear safety glasses or chemical splash goggles.	VENTILATION	Normal room ventilation.
SKIN PROTECTION	Rubber gloves or other impervious gloves.	RESPIRATORY 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 HANDLING AND STORAGE	KEEP OUT OF REACH OF CHILDREN! Keep container closed when not in use. Store at room temperature. 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 PRECAUTIONS	This product is not regulated under CERCLA.		
NA = Not Applicable	If more than 10,000 pounds is stored in a single day, product may require 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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