



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		DATE PREPARED		
BUCKEYE GUM, TAR & OIL REMOVER		June 2, 2008		
CHEMICAL FAMILY		CODE		
Rug and Carpet Spot Cleaner, Water Based		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 INFORMATIONEYE 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!**
HANDLING AND STORAGE 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 This product is not regulated under CERCLA.
PRECAUTIONS 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
NA = Not Applicable and fire hazard.
NE = Not Established**PREPARED BY:** Scott Maag, Director of Research

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