



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	1
	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 COLISEUM ODORLESS, VIRGIN MINERAL SPIRITS/WATERLESS CLEANER			December 27, 2011	
CHEMICAL FAMILY			CODE	
Mineral Spirits			5188	
PROPER D.O.T.				
SHIPPING NAME		Combustible Liquid		
D.O.T. HAZARD				
CLASSIFICATION		UN 1268, Petroleum Distillates, n.o.s., Combustible Liquid, III		
SECTION II - INGREDIENTS AND IDENTITY INFORMATION				
% By WGT	MATERIAL	PEL	T.L.V.	C.A.S. NO.
100.0	Naphtha (Petroleum), Heavy Alkylate	500ppm	100ppm	64741-65-7
ITEMS MARKED * ARE SARA TITLE III SEC 313 REPORTABLES. ALL INGREDIENTS ARE ON TSCA INVENTORY.				
SECTION III - PHYSICAL DATA				
BOILING POINT °F	347°-383°	Vap. Pres.	0.52mmHg @ 20°C	pH (CONC.)
SOLUBILITY IN WATER	Insoluble			pH (USE DILUTION)
% VOLATILE BY WEIGHT	100%			EVAP. RATE (Butyl acetate=1)
SPECIFIC GRAVITY	0.758g/cm ³			PRODUCT FORM
APPEARANCE AND ODOR	Water White Clear Solution; Hydrocarbon Like Odor			
SECTION IV - FIRE AND EXPLOSION DATA				
FLASH POINT(Test Method)	Tag Closed Cup: 124°F		FLAMMABLE LIMITS	
EXTINGUISHING MEDIA	CO ₂ , Foam, Dry Chemical		UPPER LIMIT: 7.0%	LOWER LIMIT: 0.6%
SPECIAL FIRE FIGHTING PROCEDURES	During a fire wear full firefighting turn-out gear and respiratory protection.			
	Use water spray to cool nearby containers and structures exposed to fire.			
UNUSUAL FIRE AND EXPLOSION HAZARDS	Vapors are heavier than air and may travel along the ground and be ignited.			
COMBUSTION PRODUCTS	Oxides of carbon, hydrocarbons.			
SECTION V - REACTIVITY DATA				
STABILITY	Stable			
CONDITIONS TO AVOID	Heat, open flame, oxidizing agents, corrosives, static discharge			
INCOMPATIBILITY	Strong oxidizing agents			
HAZARDOUS DECOMPOSITION PRODUCTS	Oxides of carbon, hydrocarbons.			
HAZARDOUS POLYMERIZATION	Will not occur.			

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SECTION VI - HEALTH HAZARD DATA			
ROUTE(S) OF ENTRY:	INHALATION? Yes	SKIN? Yes	INGESTION? Yes
HEALTH HAZARDS (Acute and Chronic) Warning: Combustible liquid and vapor.			
Prolonged exposure may effect the central nervous system and cardiovascular system.			
Vapors may cause respiratory tract irritation, wheezing and difficulty breathing.			
Mild eye and moderate skin irritant. Prolonged or repeated contact to skin may dry the skin and cause cracking.			
May cause lung damage if swallowed.			
CARCINOGENICITY:	NTP? No	IARC MONOGRAPHS? No	OSHA REGULATED? No
SIGNS AND SYMPTOMS OF OVEREXPOSURE			
For Eyes: Redness or burning sensation, blurred vision. For Skin: Redness of skin, or burning sensation.			
For Inhalation: Burning of nose and throat, coughing. Dizziness. For Ingestion: Nausea, headache.			
MEDICAL CONDITIONS			
GENERALLY AGGRAVATED BY EXPOSURE			
Preexisting medical conditions of the following organs (or organ systems) may be aggravated by exposure to this material: Skin, eyes, respiratory system.			
EMERGENCY AND FIRST AID PROCEDURES			
For Eyes: Flush with cool water for 15 minutes. If irritation occurs and persists, see physician. For Skin: Remove contaminated clothing. Wash with soap and water for 15 minutes. If irritation occurs and persists, see physician. Launder clothing before reuse. For Inhalation: Remove to fresh air. If breathing is difficult administer oxygen. If person is not breathing, call 911 and give artificial respiration, preferably, mouth-to-mouth. For Ingestion: Call physician immediately. DO NOT induce vomiting. Never give anything by mouth to a drowsy or an unconscious person. Advice to physician: Causes CNS depression, potential for chemical pneumonitis. Consider gastric lavage with protected airway and administration of activated charcoal.			
SECTION VII - SPILL OR LEAK PROCEDURES			
SPILL RESPONSE			
Pick up with absorbent material, or pump or vacuum spilled product to clean containers for recovery. Allow residue to evaporate. Allow floor to dry before allowing traffic.			
WASTE DISPOSAL METHOD	Dispose of solid material in approved and permitted landfill.		
	Dispose of liquid by permitted incinerator or biological treatment system.		
	Do not flush to sanitary sewer.		
SECTION VIII - SPECIAL PROTECTION INFORMATION			
EYE PROTECTION	When eye contact may occur, wear safety glasses or chemical splash goggles.	VENTILATION	Adequate to keep vapors dispersed.
SKIN PROTECTION	Resistant gloves, impervious clothing and boots.	RESPIRATORY PROTECTION	None under normal use.
OTHER PROTECTION	Use self containing breathing apparatus or airmask for large spills in a confined area. Wash thoroughly with soap and water after handling. Avoid breathing vapors.		
SECTION IX - SPECIAL PRECAUTIONS			
PRECAUTIONS IN HANDLING AND STORAGE	KEEP OUT OF REACH OF CHILDREN! Store at room temperature. Do not store above 120°F. Store away from heat, sparks and open flame. Keep container closed when not in use. Empty containers may contain product residue, including combustible vapors. Do not cut, puncture or weld on or near container until it has been cleaned or reconditioned. Dust from screening floors and mineral spirit soaked rags can auto ignite. Immerse dust in water and open rags to air dry before discarding the waste.		
OTHER PRECAUTIONS	If 10,000 lbs. is stored in a single day, product may require reporting under SARA Title III, Section 311/312 as a fire hazard.		
NA = Not Applicable			
NE = Not Established			
PREPARED BY:	Scott Maag, Vice President of Operations		
Disclaimer of Liability			
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