

## REC'D JUL 17 2012 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

JeFF M.

HEALTH	0
FLAMMABILITY	0_
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.

SECTIO	N I - DEN	TIFICATION					
PRODUCT						DATE PREPARED	
BUCKEYE CASTLEGUARD				December 27, 2011			
CHEMICAL FAMILY					CODE		
Floor Finish, Water Based					5125		
PROPER D	O.T.						
SHIPPING		Compound, Po	lishing or Wax, I	iquid			
D.O.T. HAZ		Ooxiipouiiu, z -	<u>, , , , , , , , , , , , , , , , , , , </u>				
CLASSIFIC		None					
CENSORIC	NIT INC		D TORNTITY I	NEORMA	TION		-
SECTION II - INGREDIENTS AND IDEN'			10 10 10 10 10 10 10 10 10 10 10 10 10 1	PEL	T.L.V.	C.A.S. NO.	
% By WGT				NE	NE	111-90-	<u> </u>
4.7 >24.3	Soft Water	EOI Emyl Emel		NE	NE	7732-18	5
<50.0	Styrene-Acrylic	Polymer		NE	NE	Blend	
<10.0	Bthylene Conol	vmer Emulsion	•	NE	NE	67892-91	-5
<7.0				NE	NE	63744-68	
<2.0	Tributoxyethyl			NE	NB	78-51-3	<u> </u>
<2.0	Additives less the			NA	NA	NA	
				_		<u> </u>	
ITEMS MA	RKED * ARE SAR	A TITLE III SEC 313 R	EPORTABLES, ALL IN	GREDIENTS A	RE ON TSCA INVI	ENTORY.	
SECTIO	NIII - PHY	SICAL DATA					
BOILING P			212°F	pH (CONC.)		7.6 ± 0.2	
	TY IN WATER		Miscible	pH (USE DILUTION) RTU		$7.6 \pm 0.2$	
	% VOLATILE BY WEIGHT		75.0	EVAPORATION RATE (Water=1)		1.0	
SPECIFIC (			1,03	PRODUCT FORM		Liquid	
APPEARAI	NCE AND ODOR	White O	paque Solution; Swe	et Polymer Sc	ent - No Fragrai	ice Added	
SECTIO	N IV - FIR	E AND EXPLO	DSION DATA			· · · · · · · · · · · · · · · · · · ·	
	FLASH POINT(Test Method) Tag Closed		sed Cup: None!	ļ	FLAMMABLE LIMITS		NT4
EXTINGUISHING MEDIA NA UPPER LIMIT: NA LOWER LIMIT: NA					NA		
SPECIAL FIL	RE FIGHTING PROC	CEDURES	No	one			
			n.	oducts of com	huetion		
UNUSUAL F	TRE AND EXPLOSI	ON HAZARDS	Pro	des of phosp	horus, carbon ar	nd nitrogen.	
			- 0)	rines or hirosh	norus, varvon ar	~ **** ^P_****	
~~ ~~~	37 T7 D734	CONTRACTOR IN A P	T A	· ·			
		CTIVITY DAT	A				······································
STABILITY		Stable					
	NS TO AVOID	None kno	own. rong alkali and heav	v metal calte			
INCOMPAT				one known.			
	HAZARDOUS DECOMPOSITION PRODUCTS		· · · · · · · · · · · · · · · · · · ·	Will not occur.			
HAZARDOU	S POLYMERIZATI	UN	17.	111 1104 000411			

BUCKEYE CASTLEGUARD CODE: 5125

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SECTION VI - HEALTH	HAZARD DATA
ROUTE(S) OF ENTRY:	INHALATION? No SKIN? No INGESTION? No
HEALTH HAZARDS (Acute and Cha	ronic)
Not irritating to eyes and skin.	Not toxic by ingestion.
	2 No IARC MONOGRAPHS? No OSHA REGULATED? No
CARCINOGENICITY: NTP	? No IARC MONOGRAPHS? NO OSHA REGULATED! NO
SIGNS AND SYMPTOMS OF OVER	REXPOSURE
BIGHT AND DIME TORIS OF COM	
None known.	
MEDICAL CONDITIONS	
GENERALLY AGGRAVATED BY	EXPOSURE
None known.	
EMERGENCY AND FIRST AID PR	OCEDURES:
For Eyes and Skin: Flush with co	ool water for 15 minutes. If irritation occurs and persists, see physician.
For Ingestion: Give two large gla	asses of water. DO NOT induce vomiting. Call physician.
Never give anything by mouth to	o an unconscious person.
SECTION VII - SPILL (	OR LEAK PROCEDURES
SPILL RESPONSE	
Pick up with mop, wet/dry vac o	or absorbent material. Wash area with detergent solution followed by a
clear water rinse. Allow floor to	dry before allowing traffic.
WASTE DISPOSAL METHOD	
Flush to sanitary sewer or send to	o sanitary landfill, following local, state and federal laws.
SECTION VIII - SPECL	AL PROTECTION INFORMATION
EYE PROTECTION	VENTILATION
When eye contact may occur, we	ear safety
glasses or chemical splash goggl	es. Maintain adequate room ventuation.
SKIN PROTECTION	RESPIRATORY PROTECTION
Rubber gloves or other impervio	us gloves.* None required.
OTHER PROTECTION	
Wash	n thoroughly with soap and water after handling.
	•
	eded for clean up of spill or for possible prolonged skin contact.
SECTION IX - SPECIAL	L PRECAUTIONS
	KEEP OUT OF REACH OF CHILDREN!
PRECAUTIONS IN	
PRECAUTIONS IN HANDLING AND STORAGE	Keep container closed when not in use.  Keep from freezing!
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PRECAUTIONS IN HANDLING AND STORAGE	Keep container closed when not in use.  Keep from freezing!  Store at room temperature. Do not store above 110°F.
PRECAUTIONS IN HANDLING AND STORAGE OTHER	Keep container closed when not in use.  Keep from freezing!  Store at room temperature. Do not store above 110°F.  This product is not regulated under CERCLA or RCRA.
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PRECAUTIONS IN HANDLING AND STORAGE  OTHER PRECAUTIONS NA = Not Applicable	Keep container closed when not in use.  Keep from freezing!  Store at room temperature. Do not store above 110°F.  This product is not regulated under CERCLA or RCRA.
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PRECAUTIONS IN HANDLING AND STORAGE  OTHER PRECAUTIONS NA = Not Applicable NE = Not Established PREPARED BY:	Keep from freezing! Store at room temperature. Do not store above 110°F.  This product is not regulated under CERCLA or RCRA. Not reportable under SARA Title III, Section 311/312.  Scott Maag, Vice President of Operations
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