

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

 $0 = \\ In significant$

| 叴 | HEALTH | 0 |
|----|--------------|---|
| Ü | FLAMMABILITY | 0 |
| 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.

| SECTIO | ON I - IDEN' | TIFICATIO | N | | | | |
|--|-------------------|-------------------|-------------------------|------------------|------------------|-------------------|--|
| PRODUCT | NAME | DATE PREPARED | | | | | |
| BUCKEYE CASTLEGUARD | | | | | | December 27, 2011 | |
| CHEMICA | L FAMILY | | | | | CODE | |
| Floor Finish, Water Base | | | | | | 5125 | |
| ROPER D | | | , | | | | |
| HIPPING | NAME | Compound. | Polishing or Wax | Liquid | | | |
| D.O.T. HAZ | | compound, | 1 0110111118 01 // 4411 | , | | | |
| CLASSIFIC | | None | | | | | |
| | | | AND IDENTITY | INFORMA' | TION | | |
| By WGT | 1 | MATERIAL | THE IDENTIFIE | PEL | T.L.V. | C.A.S. NO. | |
| <u>в ву w G1</u> 4.7 | Diethylene Glyc | | * | NE NE | NE | 111-90-0 | |
| >24.3 | Soft Water | or Emyr Emer | | NE NE | NE NE | 7732-18-5 | |
| <50.0 | Styrene-Acrylic | Polymer | | NE NE | NE NE | Blend | |
| <10.0 Ethylene Copolymer Emulsion | | | NE NE | NE | 67892-91-5 | | |
| <7.0 | Acrylate Copoly | | | NE NE | NE | 63744-68-3 | |
| <2.0 | Tributoxyethyl I | | | NE | NE | 78-51-3 | |
| <2.0 | Additives less th | | | NA | NA | NA | |
| | | | | | | | |
| | | | | | | | |
| ITEMS MA | ARKED * ARE SARA | A TITLE III SEC 3 | 13 REPORTABLES. ALL | INGREDIENTS AF | RE ON TSCA INV | ENTORY. | |
| SECTIO | N III - PHY | SICAL DA' | ΓA | | | | |
| BOILING POINT °F | | 212°F | pH (CONC.) | | 7.6 ± 0.2 | | |
| | TY IN WATER | | Miscible | | UTION) RTU | 7.6 ± 0.2 | |
| 6 VOLATI | LE BY WEIGHT | | 75.0 | EVAPORATION I | RATE (Water=1) | 1.0 | |
| PECIFIC (| GRAVITY | | 1.03 | PRODUCT FO | ORM | Liquid | |
| APPEARA | NCE AND ODOR | Whit | e Opaque Solution; Sv | weet Polymer Sc | ent - No Fragra | ince Added | |
| SECTIO | ON IV - FIR | E AND EXI | PLOSION DATA | - | | | |
| LASH PO | INT(Test Method) | Tag | Closed Cup: None! | | FLAMMABLE LIMITS | | |
| XTINGUI | SHING MEDIA | | NA | UPPER LIMIT | Γ: NA | LOWER LIMIT: NA | |
| PECIAL FI | RE FIGHTING PROC | CEDURES | | None | | | |
| | | | | | | | |
| | | | | | | | |
| INUSUAL I | FIRE AND EXPLOSI | ON HAZARDS | | Products of comb | | | |
| | | | | Oxides of phospl | norus, carbon a | nd nitrogen. | |
| | | | | | | | |
| SECTION NECESTICATION NECESTIC | ON V - REA | CTIVITY D | ATA | | | | |
| TABILIT | Y | Stabl | Stable | | | | |
| CONDITIC | ONS TO AVOID | None | None known. | | | | |
| NCOMPA' | TIBILITY | Acid | s, strong alkali and he | avy metal salts. | | | |
| HAZARDOUS DECOMPOSITION PRODUCTS | | | None known. | | | | |
| HAZARDOUS POLYMERIZATION | | | Will not occur. | | | | |

BUCKEYE CASTLEGUARD CODE: 5125

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? No SKIN? No INGESTION? No

HEALTH HAZARDS (Acute and Chronic)

Not irritating to eyes and skin. Not toxic by ingestion.

CARCINOGENICITY: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SIGNS AND SYMPTOMS OF OVEREXPOSURE

None known.

MEDICAL CONDITIONS

GENERALLY AGGRAVATED BY EXPOSURE

None known.

EMERGENCY AND FIRST AID PROCEDURES:

For Eyes and Skin: Flush with cool 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.

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. 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 sanitary landfill, following local, state and federal laws.

SECTION VIII - SPECIAL PROTECTION INFORMATION

EYE PROTECTION VENTILATION

When eye contact may occur, wear safety

glasses or chemical splash goggles. Maintain adequate room ventilation.

SKIN PROTECTION RESPIRATORY PROTECTION

Rubber gloves or other impervious gloves.*

None required.

OTHER PROTECTION

Wash thoroughly with soap and water after handling.

* Needed for clean up of spill or for possible prolonged skin contact.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS IN KEEP OUT OF REACH OF CHILDREN!

HANDLING AND STORAGE Keep container closed when not in use.

Keep from freezing!

Store at room temperature. Do not store above 110°F.

OTHER This product is not regulated under CERCLA or RCRA.
PRECAUTIONS Not reportable under SARA Title III, Section 311/312.

NA = Not Applicable

NE = Not Established **PREPARED BY:** Scott Maag, Vice President of Operations

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