



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 | 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.

| SECTION I - IDENTIFICATION | | | | |
|---|---|-------------------------------|-------------------------------|-----------------|
| PRODUCT NAME BUCKEYE MARAUDER | | | DATE PREPARED June 2, 2008 | |
| CHEMICAL FAMILY All Purpose Cleaner, Water Based | | | CODE 5265 | |
| PROPER D.O.T. SHIPPING NAME Compound, Cleaning, Liquid | | | | |
| D.O.T. HAZARD CLASSIFICATION None | | | | |
| SECTION II - INGREDIENTS AND IDENTITY INFORMATION | | | | |
| % By WGT | MATERIAL | PEL | T.L.V. | C.A.S. NO. |
| >73.0 | Deionized Water | NE | NE | 7732-18-5 |
| <13.0 | Hydrogen Peroxide Solution | NE | NE | Blend |
| <7.0 | Linear Primary Alcohol Ethoxylate | NE | NE | 34398-01-1 |
| <5.0 | Sodium Xylene Sulfonate | NE | NE | 1300-72-7 |
| <2.0 | Perfume and Additives less than 1% | NA | NA | NA |
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| 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.) | 3.5 ± 0.2 | |
| SOLUBILITY IN WATER | Infinite | 1:10 Dilution (pH 7 DI Water) | 3.6 ± 0.2 | |
| % VOLATILE BY WEIGHT | 92.0 | EVAPORATION RATE (Water=1) | 1.0 | |
| SPECIFIC GRAVITY | 1.03 | PRODUCT FORM | Liquid | |
| APPEARANCE AND ODOR | Clear Solution; Fruity/Floral Fragrance | | | |
| SECTION IV - FIRE AND EXPLOSION DATA | | | | |
| FLASH POINT(Test Method) | Tag Closed Cup: None! | FLAMMABLE LIMITS | | |
| EXTINGUISHING MEDIA | NA | UPPER LIMIT: | NA | LOWER LIMIT: NA |
| SPECIAL FIRE FIGHTING PROCEDURES | None | | | |
| UNUSUAL FIRE AND EXPLOSION HAZARDS | Products of combustion. Oxides of carbon and nitrogen. | | | |
| 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. | | | |

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| SECTION VI - HEALTH HAZARD DATA | | | |
| ROUTE(S) OF ENTRY: | INHALATION? No | SKIN? Yes | INGESTION? Yes |
| HEALTH HAZARDS (Acute and Chronic) | | | |
| Moderate eye and slight skin irritant. May be harmful if swallowed. | | | |
| CARCINOGENICITY: | NTP? No | IARC MONOGRAPHS? No | OSHA REGULATED? No |
| SIGN(S) AND SYMPTOMS OF OVEREXPOSURE | | | |
| For Eyes: Redness or burning sensation. For Skin: Redness of skin or a warming sensation. | | | |
| MEDICAL CONDITIONS | | | |
| GENERALLY AGGRAVATED BY EXPOSURE | | | |
| Dermatitis. Can cause defatting of skin tissue. | | | |
| 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. 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 | | | |
| 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 HANDLING AND STORAGE | KEEP OUT OF REACH OF CHILDREN! Keep container closed when not in use. Store at room temperature. | | |
| OTHER PRECAUTIONS | This product is not regulated under CERCLA or RCRA. Not reportable under SARA Title III, Section 311/312. Product produced under the following U.S. patent: 6,716,804. | | |
| NA = Not Applicable NE = Not Established | | | |
| PREPARED BY: | Scott Maag, Director of Research | | |
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