

Buckeye International, Inc. 2700 Wagner Place Maryland Heights, MO 63043 314/291-1900

| N. F. P. A. | П | |
|-------------------|---------------------|---|
| 4 = Extreme | 57 HEALTH | 1 |
| 3 = High | 5 | |
| 2 = Moderate | FLAMMABILITY | 0 |
| 1 = Slight | , | |
| 0 = Insignificant | Service 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 - IDEN | TIFICATION | | | | | |
|---|--|-----------------------|--------------------------------|---------------|-----------------|--|
| PRODUCT NAME | | | | | DATE PREPARED | |
| | BUCKEYE GF | REEN LIGHT | | | June 2, 2008 | |
| CHEMICAL FAMILY | | | | | CODE | |
| | All Purpose Cle | aner, Water Base | ed | | 5015 | |
| PROPER D.O.T. | * | · | | | | |
| SHIPPING NAME | Compound, Cle | aning, Liquid | | | | |
| D.O.T. HAZARD | I i i i i i i i i i i i i i i i i i i i | 8, 1 | | | | |
| CLASSIFICATION | None | | | | | |
| SECTION II - INGI | | D IDENTITY I | NFORMA | TION | | |
| % By WGT | MATERIAL | | PEL | T.L.V. | C.A.S. NO. | |
| >62.0 Soft Water | | | NE | NE | 7732-18-5 | |
| | | | NE | NE | Blend | |
| <15.0 Ethoxylated Alc | | | NE | NE | 68439-51-0 | |
| <7.0 Sodium Xylene | | | NE | NE | 1300-72-7 | |
| <1.0 Coloring and Ac | ditives less than 19 | / 0 | NE | NE | NE | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
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| | | | | | | |
| ITEMS MARKED * ARE SA | ARA TITLE III SEC 3 | 313 REPORTABLES. | ALL INGREI | DIENTS ARE ON | TSCA INVENTORY. | |
| SECTION III - PHY | SICAL DATA | | | | | |
| BOILING POINT °F | | | pH (CONC.) | | 8.76 ± 0.2 | |
| SOLUBILITY IN WATER |] | nfinite | 1:512 Dilution (pH 7 DI Water) | | 7.1 ± 0.2 | |
| % VOLATILE BY WEIGHT | | >87.0 | EVAPORATION RATE (Water=1) | | 1.0 | |
| SPECIFIC GRAVITY | | 1.02 | PRODUCT FORM | | Liquid | |
| APPEARANCE AND ODOR | Green Sol | ution; No Scent - N | o Perfume Ad | lded | | |
| SECTION IV - FIRE | E AND EXPLO | SION DATA | | | | |
| FLASH POINT (Test Method) | Tag Clos | Tag Closed Cup: None! | | FLAMMABL | E LIMITS | |
| EXTINGUISHING MEDIA | | NA | UPPER LIMI | T: NA | LOWER LIMIT: NA | |
| SPECIAL FIRE FIGHTING PI | ROCEDURES | No | ne | | | |
| | | | | | | |
| UNUSUAL FIRE AND EXPL | UAL FIRE AND EXPLOSION HAZARDS Products of combustion. | | | | | |
| | | Ox | ides of carbor | n and sulfur. | | |
| SECTION V - REA | CTIVITY DAT | A | | | | |
| STABILITY | Stable | | | | | |
| CONDITIONS TO AVOID | None known. | | | | | |
| | Do not mix with chlorine bleach. | | | | | |
| INCOMPATIBILITY | Do not mi | x with chlorine blea | ach. | | | |
| INCOMPATIBILITY HAZARDOUS DECOMPOSIT | | x with chlorine blea | ach. None known | | | |

| BUCKEYE GREEN LIGHT CODE: 5015 | | | | | | | |
|-------------------------------------|--|-----------------------|--|--|--|--|--|
| SECTION VI - H | EALTH HAZARD DATA | | | | | | |
| ROUTE(S) OF ENTRY: | INHALATION? No SH | KIN? Yes | INGESTION? No | | | | |
| HEALTH HAZARDS (Ac | ute and Chronic) | | | | | | |
| X | , | | | | | | |
| Moderate eye and slight | t skin irritant. Not toxic by ingestion. | | | | | | |
| | | | | | | | |
| | | | | | | | |
| CARCINOGENICITY: | NTP? No IARC MONO | GRAPHS? N | IO OSHA REGULATED? No | | | | |
| | | | | | | | |
| | | | | | | | |
| SIGNS AND SYMPTOMS | S OF OVEREXPOSURE | | | | | | |
| | | | | | | | |
| For Eyes or Skin: Red | ness or burning sensation. | | | | | | |
| MEDICAL CONDITIONS | | | | | | | |
| GENERALLY AGGRAVA | ATED BY EXPOSURE | | | | | | |
| | | | | | | | |
| None known. | | | | | | | |
| EMERGENCY AND FIRS | T AID PROCEDURES | | | | | | |
| For Eyes or Skin: Flus | h with cool water for 15 minutes. If in | ritation occurs | and persists, see physician. | | | | |
| For Ingestion: Give tw | o large glasses of water. DO NOT ind | uce vomiting. | Call physician. | | | | |
| Never give anything by | mouth to an unconscious person. | | | | | | |
| SECTION VII - S | SPILL OR LEAK PROCEDU | RES | | | | | |
| SPILL RESPONSE | | | | | | | |
| | | | | | | | |
| Pick up with mon_wet/ | dry vac or absorbent material. Rinse a | rea with clear | water | | | | |
| and allow floor to dry b | • | | | | | | |
| WASTE DISPOSAL | | | | | | | |
| METHOD | Flush to sanitary sewer or send to s | sanitary landfil | ll, following local, state and federal laws. | | | | |
| | | | | | | | |
| | | | | | | | |
| SECTION VIII - | SPECIAL PROTECTION IN | FORMATI | ON | | | | |
| EYE PROTECTION | When eye contact may occur, | VENTILA | | | | | |
| | chemical splash goggles. | VENTILA | Normal room ventilation. | | | | |
| SKIN | Rubber gloves or | RESPIRA | | | | | |
| PROTECTION | other impervious gloves. * | PROTECT | | | | | |
| OTHER | other hilpervious gloves. | TROTLE | Tione required. | | | | |
| PROTECTION | Wash thoroughly with soan and w | ater after hand | ling | | | | |
| INOTECTION | PROTECTION Wash thoroughly with soap and water after handling. * Needed for clean up of spill or for possible prolonged skin contact. | | | | | | |
| | | | honged skin contact. | | | | |
| | PECIAL PRECAUTIONS | | | | | | |
| PRECAUTIONS IN | KEEP OUT OF REAC | H OF CHILD | REN! | | | | |
| HANDLING AND STORA | AGE Keep container closed wh | nen not in use. | | | | | |
| | Store at room temperature | e. | | | | | |
| OTHER | This product is not regula | ated under CEI | RCLA or RCRA. | | | | |
| PRECAUTIONS | Not reportable under SARA Title III, Section 311/312. | | | | | | |
| NA = Not Applicable | - | | | | | | |
| NE = Not Established | | | | | | | |
| PREPARED BY: | Scott Maag, Director of F | Research | | | | | |
| Disclaimer of Liability | | | | | | | |
| As the conditions or methods of us | e are beyond our control, we do not assume any response | | | | | | |
| | ieved to be true and accurate but all statements or sugge zards connected with the use of the material or the result | | | | | | |
| accuracy of the information, the ha | zaras connected with the use of the material of the result | as to be obtained ito | m une use unercor. comorms to OSHA 174, sept 1963. | | | | |