BUCKEYE INTERNAIONAL INC -- BUCKEYE SHOPMASTER -- 6850-01-412-8881

Product ID: BUCKEYE SHOPMASTER MSDS Date:01/01/1997 FSC:6850 NIIN:01-412-8881 Status Code:A MSDS Number: CJGGJ === Responsible Party === Company Name: BUCKEYE INTERNAIONAL INC Address:2700 WAGNER PLACE **City:MARYLAND HEIGHTS** State:MO ZIP:63043 Country:US Info Phone Num:314-291-1900 **Emergency Phone N** um:800-228-5635 Preparer's Name:MARK GINDLING CAGE:0YG51 === Contractor Identification === Company Name: BUCKEYE INTERNATIONAL INC Address:2700 WAGNER PL Box:City:MARYLAND HEIGHTS State:MO ZIP:63043-3422 Country:US Phone:314-291-1900/800-228-5635X076 CAGE:0YG51 Company Name: QUALCHEM CO DIV OF GREEN GLOBE INDUSTRIES INC Address:600 MEADOWLANDS PKY NO 20 Box:City:SECAUCUS State:NJ ZIP:07094 Country:US Phone:800-327-3456 FAX: 201-842-1307 Contract Num:SP0450-99-M-C597 CAGE:07XT7

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position/Information on Ingredients =========

Ingred Name:WATER (SOFT) CAS:7732-18-5 RTECS #:ZC0110000 > Wt:74. Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

Ingred Name:PROPYLENE GLYCOL PHENYL ETHER CAS:770-35-4 &It; Wt:10. Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM METASILICATE (ANHYDROUS) CAS:6834-92-0 RTECS #:VV9275000 &It; Wt:3. Other REC Limits:NONE RECOMMENDED

Ingred Name:ISODECYLOXYPROPYLAMINODIPHROPIONIC ACID MONOSODIUM SALT CAS:649 72-19-6 &It; Wt:3. Other REC Limits:NONE RECOMMENDED

Ingred Name:PERFUME COLORING &It; Wt:5. Other REC Limits:NONE RECOMMENDED

Ingred Name:ADDITIVES &It; Wt:1. Other REC Limits:NONE RECOMMENDED

Ingred Name:TRIPROPYLENEGLYCOL METHYL ETHER CAS:25498-49-1 RTECS #:UB8070000 &It; Wt:5. Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS: EYE (HMIS). ACUTE AND CHRONIC - EYE: SLIGHT IRRITATION. SKIN: NOT IRRITATING. INHALE: NOT LIKELY AT AMBIENT TEMPERATURE. ORAL: NOT TOXIC BY INGESTION. Explanation of Carcinogenicity:NONE Effects of Overexposure:SLIGHT EYE IRRITATION, TEARING, BURNING SENSATION, REDNESS Medical Cond Aggravated by Exposure:DERMATITIS

First A

id:CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE: IMMEDIATELY FLUSH WITH COOL WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN: WASH WITH SOAP AND WATER. INHALED: NOT LIKELY. ORAL: IF CONSCIOUS, DRINK TWO LARGE G LASSES OF WATER. DO NOT INDUCE VOMITING. CALL PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point Method:TCC Flash Point:NONE Fire Fighting Procedures:NONE Unusual Fire/Explosion Haza rd:OXIDES OF CARBON, SILICON AND NITROGEN.

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. PICK UP SPILL WITH MOP, WET/DRY VAC OR ABSORB ON SAND, VERMICULITE OR SIMILAR MATERIAL. SWEEP UP AND PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL. RINSE CONTAMINATED SPILL AREA WITH CLEAR WATER TO REMOVE RESIDUES.

Neutralizing Agent:WEAK ACID

Hand

 ling and Storage Precautions:STORE AT ROOM TEMPERATURE, AWAY FROM CHLORINE BLEACH. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.
Other Precautions:WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. DO NOT GET IN EYES.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NONE REQUIRED Ventilation:NORMAL ROOM VENTILATION Protective Gloves:RUBBER GLOVES O R OTHER IMPERVIOUS GLOVES Eye Protection:WHEN EYE CONTACT MAY OCCUR WEAR SAFETY GLASSES OR CHEMICAL SPLASH GOGGLES. Other Protective Equipment:FOOTWEAR THAT KEEPS FEET DRY IS SUGGESTED. Work Hygienic Practices:FOLLOW GOOD PERSONAL HYGIENE PRACTICES . Supplemental Safety and Health PH (USE DILUTION) 1 : 10, 11.5

HCC:B3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:=100.C, 212.F Spec Gravity:1.03 pH:12.3+/-.2(CONC) Evaporation Rate & amp; Reference:(WATER=1) 1.0 Solubility in Water:INFINITE Appearance and Odor:FLORAL,CLEAR, YELLOW SOLUTION,LIQUID Percent Volatiles by Volume:95.0

Stability Indicator/Materials to Avoid:YES DO NOT MIX WITH CHLORINE BLEACH Stability Condition to Avoid:NONE KNOWN Hazardous Decomposition Products:NONE KNOWN Conditions to Avoid Polymerization:WILL NOT OCCUR

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Waste Disposal Methods:DILUTE WITH WATER AND ADJUST WITH ACID TO A PH BELOW 9, THEN FLUSH TO SANITARY SEWER OR SEND TO SANITARY LANDFILL, FOLLOWING LOCAL, STATE AND FEDERAL REGULATIONS. NOT REGULATED UNDER RCRA.

SARA Title III Information:NOT REGULATED UNDER CERCLA

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