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OMNIGLOW CORP (FORMALLY CHEMICAL DEVICE CORP) -- ACTIVATED LIGHT STCK ALL COLORS ALL TYPES (SEE SUPP DATA) -- 6260-01-230-8601

============= Product Identification =================

Product ID:ACTIVATED LIGHT STCK ALL COLORS ALL TYPES (SEE SUPP DATA)

MSDS Date:10/19/1993

FSC:6260

NIIN:01-230-8601

MSDS Number: BJRHY === Responsible Party ===

Company Name: OMNIGLOW CORP (FORMALLY CHEMICAL DEVICE CORP)

Address:20-C PIME

NTEL CT City:NOVATO State:CA

ZIP:94949 Country:US

Info Phone Num:415-883-6093

Emergency Phone Num:415-883-6093

CAGE:KO086

=== Contractor Identification ===
Company Name:OMNIGLOW CORP

Address:96 WINDSOR ST Box:City:WEST SPRINGFIELD

State:MA ZIP:01089 Country:US

Phone:413-739-8252

CAGE:0BY83

Company Name: OMNIGLOW CORP (FORMALLY CHEMICAL DEVICE CORP)

Address:20-C PIMENTEL CT

Box:City:NOVATO

State:CA ZIP:94949 Country:US

Phone:415-883-6093

CAGE:KO086

====== Composition/Information on Ingred

ients ========

Ingred Name: TERT-BUTYL ALCOHOL (SARA 313)

CAS:75-65-0

RTECS #:EO1925000 Fraction by Wt: 1-6.5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM; 9495

Ingred Name:DIMETHYLPHTHALATE (SARA 313) (CERCLA)

CAS:131-11-3

RTECS #:TI1575000 Fraction by Wt: 0-40%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3; 9495 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: DIBUTYL PHTHALATE (SARA 313) (CERCLA)

CAS:84-74-2

RTECS #:TI0875000

Fract

ion by Wt: 45-92%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3; 9495

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: HYDROGEN PEROXIDE (SARA 302)

CAS:7722-84-1

RTECS #:MX0900000 Fraction by Wt: 0.3-2.2%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1 PPM

ACGIH TLV:1 PPM; 9495

LD50 LC50 Mixture:ORAL LD50 (RAT) IS >5000 MG/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity

ACUTE-OVEREXPOSURE TO THIS MATERIAL IS NOT LIKELY TO CAUSE SIGNIFIGANT ACUTE TOXIC EFFECTS. ACCIDENTAL EYE EXPOSURE MAY CAUSE INJURY DUE TO PIECES OF BROKEN GLASS IN LIQUID MIX TURE. NO SIGNIFICANT SKIN IRRITATION WAS OBSERVED DURING ANIMAL TESTING. CHRONIC:MFR GAVE NO INFORMATION OF MSDS. Explanation of Carcinogenicity:MANUFACTURER GAVE NO INFORMATION ABOUT CARCINOGENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE CARCINOGENIC. Effects of Overexposure:EYES:PAIN, DISCOMFORT (FROM GLASS CHIPS). Medical Cond Aggravated by Exposure:MFR GAVE NO INFORMATION OF MSDS.
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First Aid:EYES:IMMEDIATELY IRRIGATE WITH LOTS OF WATER FOR AT LEAST 15 MINUTES, LIFTING LIDS. GET IMMEDIATE MEDICAL ATTENTION.
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Flash Point Method:CC Flash Point:>200F ,>93C
Extinguishing Media:USE WATER SPRAY, CARBON DIOXIDE OR DRY CHEMICAL TO EXTINGUISH FIRES.
Fire Fighting Procedures:USE WATER TO KEEP CONTAINERS COOL. WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:MFR GAVE NO INFORMATION OF MSDS.
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Spill Release Procedures:COVER SPILLS WITH SOME INERT ABSORBENT MATERIAL; SWEEP UP AND PLACE IN A WASTE DISPOSAL CONTAINER. FLUSH AREA WITH WATER. Neutrali
zing Agent:MFR GAVE NO INFORMATION OF MSDS.
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Handling and Storage Precautions:NONE. Other Precautions:NONE.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WHERE EXPOSURES ARE BELOW THE PEL, NO RESPIRATORY PROTECTION IS REQUIRED. WHERE EXPOSURES EXCEED THE PEL, USE RESPIRATOR APPROVED BY NIOSH FOR THE MATERIAL & LEVEL OF EXPOSURE. Ventilation:ENGINEERING CONTROLS ARE NOT
VEHILIALIOH.LINGHVELINING CONTINUES ARE NOT

:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:**TARGET-ORGANS:EYES**

USUALLY NECESSARY IF GOOD HYGIENE PRACTICES ARE FOLLOWED. Protective Gloves: IMPERVIOUS GLOVES Eye Protection: SAFETY GLASSES WHERE CONTACT CAN OCCUR Other Protective Equipment: IMPERVIOUS GLOVES ARE RECOMMENDED TO PREVENT PROLONGED SKIN CONTACT. Work Hygienic Practices: BEFORE EATING, DRINKING, OR SMOKING, WASH HANDS THOROUGHLY W/SOAP & WATER. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health SYNONYMS:CYALUME & LIGHT-UP LIGHTSTICKS, LUNKER LIGHTS, LITE-ROPE PRODUCTS, GLOW STICK & ITS MAGIC PRODUCTS, LIGHTSHAPE GLOWING SHAPES, CYALUME PML PERSONAL MARKER LIGHT SNAPLIGHT. ======== Physical/Chemical Properties =========== HCC:N1 NRC/State Lic Num:NONE Spec Gravity: 1.05 Solubility in Water: IMMISCIBLE Appearance and Odor: ARTICLE CONSISTING OF PLASTIC TUBE/SHAPE CONTAINING GLASS AMPOULE W/LIQUID. ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES NONE KNOWN. Sta bility Condition to Avoid: NONE KNOWN. Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE. Conditions to Avoid Polymerization: WILL NOT OCCUR. ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH APPLICABLE GOVERNMENTAL REGULATIONS.

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