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HANOVIA -- ALXF811 GLO-LUX PHOTO-LUMINESCENT PAINT -- 8010-01-367-2377

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

Product ID:ALXF811 GLO-LUX PHOTO-LUMINESCENT PAINT

MSDS Date:04/04/1994

FSC:8010

NIIN:01-367-2377

Kit Part:Y

MSDS Number: BWFRK === Responsible Party === Company Name:HANOVIA Address:100 CHESTNUT

City:NEWARK

State:NJ ZIP:07105 Country:US

Info Phone Num:201-589-4300 Emergency Phone Num:908-442-

4900

CAGE:29218

=== Contractor Identification ===

Company Name: HANOVIA Address: 100 CHESTNUT

Box:City:NEWARK

State:NJ ZIP:07105 Country:US

Phone:201-589-4300

CAGE:29218

======= Composition/Information on Ingredients ========

Ingred Name:ZINC SULFIDE

CAS:68611-70-1 Fraction by Wt: 32.5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: WATER (NON-HAZARDOUS)

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 29.2%

Other REC Limits: NONE RECOMMENDED

Ingred Name: VOC: 0.7 LBSGAL

RTECS #:99999

99VO Other REC Limits:NONE RECOMMENDED
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Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:THIS IS A CHEMICAL SUBSTANCE CAUTION AND COMMON SENSE WILL HELP. PROTECT AGAINST OVER EXPOSURE. SEE SAFETY INSTRUCTIONS ON LABEL. CONTACT MAY CAUSE SKIN IRRITATION OR ALLERGIC SKIN REACTION. VAPORS MAY IRRITATE EYES, SKIN AND RESPIRATORY TRACT. EXPOSURE/INGESTION MAY CAUSE HEADACHE,
DIZZINESS, AND NAUSEA. Effects of Overexposure:EYE IRRITATION, SKIN IRRITATION, ALLERGIC SKIN REACTION.
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First Aid:EYE CONTACT: FLUSH WITH WATER (LIFT LIDS) FOR FIFTEEN MINUTES. SKIN CONTACT: WASH AFFECTED AREAS WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. INHALATION: MOVE TO FRESH AIR. AVOID CONTACT WITH SK IN OR EYES. IF BREATHING IS DIFFICULT, GIVE OXYGEN.
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Extinguishing Media:NOT A PRIMARY FIRE HAZARD DUE TO WATER CONTENT. Fire Fighting Procedures:NOT A PRIMARY FIRE SOURCE DUE TO WATER CONTENT.
Unusual Fire/Explosion Hazard:VAPORS CAN BE IRRITATING TO BOTH EYES AND SKIN. THIS PAINT SHOULD NOT BURN BUT MAY SPATTER IF ITS TEMPERATURE EXCEEDS THE BOILING POINT.
======== Accidental Release Measures =========
Spill Release Procedures:ABSORB W/SAND & DISPOSE IN APPROVED MANNER. DIKE AREA W /SAND TO CONTAIN LIQUID. RECOVER FREE-PRODUCT. VENT CONFINED SPACES. OPEN WINDOWS & DOORS. USE WATER SPRAY TO DILUTE
SPILL. FLUSH THE CONTAMINATE D AREA WITH WATER SPRAY.
============ Handling and Storage ==============
Handling and Storage Precautions:WASH HANDS BEFORE EATING OR USING WASHROOM. PROTECT FROM FREEZING. Other Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT TAKE INTERNALLY. CHECK ALL CONTAINERS FOR LEAKS.

====== Exposure Cont

rols/Personal Protection =======
Respiratory Protection:MAINTAIN GOOD VENTILATION. Ventilation:CROSS AIR CIRCULATION.TO AVOID BREATHING VAPOR/SPRAY MIST,OPEN WINDOWS & DOORS.ENSURE FRESH AIR ENTRY DURING APP/DRYING. Protective Gloves:IMPERVIOUS GLOVES (NEOPRENE) Eye Protection:SPLASH SAFETY GOGGLES Other Protective Equipment:EYEWASH STATION (FOUNTAIN). A SOURCES OF CLEAN WATER AVAILABLE TO FLUSH EYES AND SKIN. Work Hygienic Practices:WASH HANDS BEFORE EATING OR USING THE WASHROOM
Supplemental Safety and Health
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:212F,100C Melt/Freeze Pt:M.P/F.P Text:25 TO 32F Decomp Temp:Decomp Text:500F,260C Vapor Density:LIGHTER Spec Gravity:1.83 (WATER=1) pH:8-9 Viscosity:85 TO 90 KU Solubility in Water:99.9% Appearance and Odor:OPAQUE LIQUID, SLIGHT ODOR Percent Volatiles by Volume:57.45
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoi

d:YES

======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS.

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