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HOHMAN PLATING & MFG. INC. -- SURF-KOTE LOB-1800G CLASS B -- 9150-01-020-3610
========== Product Identification ==========

Product ID:SURF-KOTE LOB-1800G CLASS B
MSDS Date:09/23/1996
FSC:9150
NIIN:01-020-3610
MSDS Number: CCSVJ
=== Responsible Party ===
Company Name:HOHMAN PLATING & MFG. INC.
Address:814 HILLROSE AVE
City:DAYTON
State:OH
ZIP:45404-1132
Country:US
Info Phone Num:513-228-2191
Emergency Phone
Num:513-228-2191
Preparer's Name:SCOTT WILSON
CAGE:DO354
=== Contractor Identification ===
Company Name:CASSIS PACKAGING
Box:UNKNOW
CAGE:16336
Company Name:HOHMAN PLATING & MFG INC.
Address:814 HILLROSE AVE.
Box:City:DAYTON
State:OH
ZIP:45404-1132
Phone:513-228-2191
CAGE:DO354
Company Name:HOHMAN PLATING AND MFG INC
Address:814 HILLROSE AVE
Box:City:DAYTON
State:OH
ZIP:45404-1132
Country:US
Phone:937-228-2191
CAGE:01094

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

Ingr

ed Name:GRAPHITE
CAS:7782-42-5
RTECS #:VV7780000
Fraction by Wt: 35%
OSHA PEL:15 MPPCF RDUST
ACGIH TLV:2 MG/M3 RDUST; 9293

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 40-65%

Ingred Name:SODIUM SILICATE
CAS:1344-09-8
Fraction by Wt: 15-40%
Other REC Limits:NONE RECOMMENDED

========== Hazards Identification ==========

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute an
d Chronic:IRRITATION IS THE MAIN HAZARD. EYE
CONTACT REQUIRES FLUSHING WITH MUCH WATER AND A CONSULTATION WITH A PHYSICIAN.
Explanation of Carcinogenicity:NONE LISTED.
Effects of Overexposure:LOCAL AND/OR SYSTEMIC IRRITATION.

========== First Aid Measures ==========

First Aid:REMOVE FROM EXPOSURE. IF INGESTED DILUTE WITH WAATER TO WHICH VINEGA OR LEMON JUICE HAS BEEN ADDED. FOR SKIN UTILIZE ORDINAATY METHODS OF PERSONAL HYGIENE.

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Accidental Release Measures ==========

Spill Release Procedures:CONTAIN THE SPILL. SCRAPE UP AND RECLAIM OR ABSORB AND DISPOSE OF IN A WASTE CONTAINER. WASH WITH SOAP AND DETEERGENT.

========== Handling and Storage ==========

Handling and Storage Precautions:AVOID CONTACT WITH THIS ALKALINE MATERIAL. FOLLOW THE INSTRUCTIONS ON THE LABEL.

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

Respiratory Protection:INDUSTRIAL HYGIENE

EVALUATION. IF PROTECTION IS
REQUIRED USE NIOSH APPROVED EQUIPMENT.
Ventilation:LOCAL EXHAUST:PREFERRABLE. MECHANICAL(GENERAL)EXHAUST:
ACCEPTABLE. SPECIAL AND OTHER EXHAUST:NONE
Protective Gloves:IMPERVIOUS GLOVES.
Eye Protection:SAFETY GOGGLES.
Other Protective Equipment:APRON AND SHOE COVERING. EYE-BATH AND SAFETY
SHOWER.
Work Hygienic Practices:DO NOT EAT OR SMOKE WHERE THIS MATERIAL IS
PRESENT.
Supplemental Safety and Health
NONE

========== Physical/Chemical Proper
ties ==========

HCC:V6
Boiling Pt:B.P. Text:212F,100C
Spec Gravity:1
Solubility in Water:MOST OF THIS MATER'L
Appearance and Odor:THIS IS A BLUE-BLACK LIQUID WITH A "WET" ODOR.

========== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES
ALKALI METALS
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE.

========== Disposal Considerations ==========
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Waste Disposal Methods:NEUTRALIZE TO PH ACCEPTABLE TO ENVIRONMENTAL
AUTHORIES AND WASH INTO A CHEMICAL SEWER.

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assume responsibility for the suitability of this information to their
particular situation.