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

Product ID:SURF-KOTE LOB-1800G CLASS B

MSDS Date:10/01/1985

FSC:9150

NIIN:01-020-3610

MSDS Number: BRMGP === 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: HOHMAN PLATING & MFG INC.

Address:814 HILLROSE AVE.

Box:City:DAYTON

State:OH

ZIP:45404-1132

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Box:City:DAYTON

State:OH

ZIP:45404-1132

Country:US

Phone:937-228-2191

CAGE:01094

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

Ingred Name: GRAPHITE, CAS.

CAS:7782-42-5 RTECS #:VV778000 0 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 ========== Hazards Identification =============== Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: IRRITATION IS THE MAIN HAZARD. EYE CONTACT REQUIRES FLUSHING WITH MUCH WATER AND A CONSULTATION WITH A PHYSICIAN. Explanation of Carcinogenicity: NONE L ISTED. Effects of Overexposure:LOCAL AND/OR SYSTEMIC IRRITATION. METHODS OF PERSONAL HYGIENE. ============ Fire Fighting Measures =========================

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

Flash Point: "NOT APPLICABLE"

Extinguishing Media: "NOT APPLICABLE" Fire Fighting Procedures: "NOT APPLICABLE"

**Unusual Fir** 

e/Explosion Hazard:"NOT APPLICABLE"

======== 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 Properties ==========

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 ==========

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

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