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## HOHMAN PLATING & MFG. INC. -- SURF-KOTE LOB-1800G CLASS A -- 9150-01-020-3609

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

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

MSDS Date:09/23/1996

FSC:9150

NIIN:01-020-3609

MSDS Number: BTHWH === 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 A. WILSON Chemtrec Ind/Phone:(800)424-9300

CAGE:DO354

=== Contractor Identification ===

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

Contract Num:SP0450-00-M-C008

CAGE:01094

Company Name: KAMPI COMPONENTS CO., INC.

Address:210 RT 13

Box

:721

City:BRISTOL

State:PA

ZIP:19007-3517

Country:US

Phone:215-736-2000

Contract Num:SP0450-01-M-LG59

CAGE:7Z016

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

Ingred Name: GRAPHITE, NATURAL

CAS:7782-42-5

RTECS #:MD9659600

Minumum % Wt:10.

Maxumum % Wt:25.

Other REC Limits:15 MG/M3 OSHA PEL:15 MPPCF; Z-3

ACGIH TLV:2 MG/M3 RDUST; 9394

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Minumum % Wt:50.

Maxumum % Wt:75.

Other REC Limits: NONE RECOMMENDED

Ingred Name: SILICATE

**RESIN** 

CAS:1344-09-8 Minumum % Wt:10. Maxumum % Wt:25.

Other REC Limits:5 MG/M3

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE CONTACT REQUIRES FLUSHING WITH MUCH WATER AND A CONSULTATION WITH A PHYSICIAN. IRRITATION IS THE MAIN HAZARD.

Explanation of Carcinogenicity:NONE LISTED. Effects of Overexposure:LOCAL AND/OR SYSTEMI

C IRRITATION. Medical Cond Aggravated by Exposure:UNKNOWN.
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First Aid:REMOVE FROM EXPOSURE. IF INGESTED DILUTE WITH WATER TO WHICH VINEGAR OR LEMON JUICE HAS BEEN ADDED. FOR SKIN UTILIZE ORDINARY METHODS OF PERSONAL HYGIENE.
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Extinguishing Media:PER MANUFACTURER'S MSDS NOT APPLICABLE; HOWEVER USE APPROPRIATE EXTINGUISHING MEDIA FOR SURROUNDING FI RES.
Fire Fighting Procedures:NOT APPLICABLE. Unusual Fire/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 THE AREA WITH WATER AND A DETERGENT.  Neutralizing Agent:NEUTRALIZE TO A PH ACCEPTABLE TO ENVRIONMENTAL AUTHORITIES. WASH INTO CHEMICAL SEWER
======================================
Handling and Storage Precautions:AVOID CONTACT WITH THIS ALKALINE MATERIAL. FOLLOW THE INSTRUCTIONS ON THE LABEL. Other Precautions:UNKNOWN.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:THE NEED FOR RESPIRATORY PROTECTION SHOULD BE DETERMINED BY AN INDUSTRIAL HYGIENE EVALUATION. IF PROTECTION IS REQUIRED USE NIOSH-APPROVED EQUIPMENT.  Ventilation:LOCAL EXHAUSE IS PREFERABLE. MECHANICAL (GENERAL) IS ACCEPTABLE.  Protective Gloves:IM

Work Hygienic Practices:DO NOT EAT/SMOKE/DRINK WHERE MATERIAL IS PRESENT. WASH HANDS THOROUGHLY AFTER HANDLING. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
========== Physical/Chemical Properties ===========
HCC:V6 Boiling Pt:=-100.C, -148.F Spec Gravity:>1 Solubility in Water:MOST IS SOLUBLE IN H20. Appearance and Odor: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 DIOXIDE AND CARBON MONOXIDE.
========== Toxicological Information ===========
Toxicological Information:NONE SPECIFIED BY MANUFACTURER.
========== Ecological Information =============
Ecological:NONE S PECIFIED BY MANUFACTURER.
======== Disposal Considerations ===========
Waste Disposal Methods:NEUTRALIZE TO A PH ACCEPTABLE TO ENVIRONMENTAL AUTHORITIES AND WASH INTO CHEMICAL SEWER IN ACCORDANCE WITH LOCAL STATE AND FEDERAL REGULATIONS.
========= MSDS Transport Information ===========
Transport Information:NONE SPECIFIED BY MANUFACTURER.
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SARA Title III Information:NONE

Other Protective Equipment: APRON & SHOE COVERING. EYEBATH & SAFETY

PERVIOUS GOVES.

SHOWER.

Eye Protection: SAFETY GOGGLES.

Federal Regulatory Information:NONE SPECIFIED BY MANUFACTURER. State Regulatory Information:NONE SPECIFIED BY MANUFACTURER.
============= Other Information =============================
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particular situation.