

HOHMAN PLATING AND MFG INC -- SURF-KOTE LOB-1800G, CLASS B -- 9150-01-020-3610

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

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

MSDS Date: 04/02/1997

FSC: 9150

NIIN: 01-020-3610

MSDS Number: BWSTX

=== Responsible Party ===

Company Name: HOHMAN PLATING AND MFG INC

Address: 814 HILLROSE AVE

City: DAYTON

State: OH

ZIP: 45404-1132

Country: US

Info Phone Num: 937-228-2191

Emergency Pho

ne Num: (800)424-9300

Preparer's Name: NOT PROVIDED

Chemtrec Ind/Phone: (800)424-9300

CAGE: 01094

=== Contractor Identification ===

Company Name: CASSIS PACKAGING

Box: UNKNOWN

CAGE: 16336

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: SP0450-01-M-C702

CAGE: 01094

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:SP0450-02-M-L559  
CAGE:01094  
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:SP0450-99-M-NJ95  
CAGE:01094

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Composition/Information on Ingredients  
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Ingred Name:GRAPHITE  
CAS:7782-42-5  
RTECS #:MD9659600  
Minumum % Wt:10.  
Maxumum % Wt:25.  
Other REC Limits:NOT PROVIDED  
OSHA PEL:15 MG/FT3 AS DUST  
ACGIH TLV:2 MG/M3 RDUST

Ingred Name:WATER  
CAS:7732-18-5  
RTECS #:ZC0110000  
Mi  
numum % Wt:50.  
Maxumum % Wt:75.  
Other REC Limits:NOT PROVIDED  
OSHA PEL:NOT AVAILABLE  
ACGIH TLV:NOT AVAILABLE

Ingred Name:SILICATE RESIN  
CAS:1344-09-8  
Minumum % Wt:10.  
Maxumum % Wt:25.  
Other REC Limits:5 MG/M3 MFR  
OSHA PEL:15 MG/M3 AS DUST  
ACGIH TLV:NOT AVAILABLE

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: EYES, LUNG AND

SKIN IRRITATION.

CHRONIC: RESPIRATORY SYSTEM, CNS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:LOCAL AND/OR SYSTEMIC IRRITATION.

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First Aid Measures  
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First Aid:REMOVE FROM EXPOSURE. UTILIZE ORDINARY METHODS OF PERSONAL HYGIENE. IF INGESTED CONSULT A PHYSICIAN.

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Fire Fighting Measures  
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Lower Limits:NA

Upper Limits:NA

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Accidental Release Measures  
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Spill Release Procedures:CONTAIN THE SPILL. SCRAPE UP AND RECLAIM OR ABSORB AND DISPOSE OF IN A HAZARDOUS WASTE CONTAINER. WASH THE AREA WITH WATER AND AN ABRASIVE DETERGENT.

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

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Exposure Controls/Personal Protection  
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Respiratory Protection:THE NEED FOR RESPIRATORY PROTECTION SHOULD BE

DETERMINED BY AN IH EVALUATION, USE NIOSH APPROVED EQUIPMENT IF PROTECTION IS REQUIRED.

Ventilation:MECHANICAL (GENERAL) VENTILATION: ACCEPTBLE. LOCAL EXHAUST: PREFERRED.

Protective Gloves:IMPERVIOUS GLOVES.

Eye Protection:SAFETY GOGGLES.

Other Protective Equipment:WEAR APRON AND FOOT COVERING. HAVE A SAFETY SHOWER AND EYE BATH AVAILABLE.

Work Hygienic Practices:DO NOT SMOKE OR EAT WHERE THE MATERIAL IS PRESENT.

Supplemental Safety and Health

ABBREVIATION: N

/A=NOT APPLICABLE OR NOT AVAILABLE. N/K=UNKNOWN. N/P=NOT PROVIDED. N/R=NOT RELEVANT. N/D=NOT DETERMINED. N/E=NOT ESTABLISHED.

===== Physical/Chemical Properties =====

HCC:N1  
Boiling Pt:=100.C, 212.F  
Melt/Freeze Pt:M.P/F.P Text:NOT AVAILABLE  
Vapor Pres:>760MM  
Vapor Density:NA  
Spec Gravity:>1 (H2O=1)  
Evaporation Rate & Reference:NA ?  
Solubility in Water:SLIGHTLY SOLUBLE  
Appearance and Odor:BLUE-BLACK LIQUID WITH A "WET" ODOR.

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

Stability Indicator/Materials to Avoid:YES  
ALKALI METALS, STRONG OXIDIZERS.  
Hazardous Decomposition Products:CO, CO2

===== Toxicological Information =====

Toxicological Information:NOT PROVIDED

===== Ecological Information =====

Ecological:NOT PROVIDED

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

Waste Disposal Methods:DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:NOT PROVIDED

===== Regulatory Information =====

SARA Title III Information:NOT PROVIDED  
Federal Regulatory Information:NOT PROVIDED  
State Regulatory Information:NOT PROVIDED

===== Other Information =====

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rovided with this information by the compiling agencies):

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