View NSN Online: https://aerobasegroup.es/nsn/9350-00-082-0665

LAVA CRUCIBLE-REFRACTORIES CO -- LAVALLOY 40M -- 9350-00-082-0665

Product ID:LAVALLOY 40M MSDS Date:11/14/1985

FSC:9350

NIIN:00-082-0665

MSDS Number: BYHHB === Responsible Party ===

Company Name: LAVA CRUCIBLE-REFRACTORIES CO

Box:278

City:ZELIENOPLE

State:PA ZIP:16063 Country:US

Info Phone Num:412-452-6050

CAGE:3N051

=== Contractor Identification ===

Company Name:

AJAX MAGNETHERMIC CORP

Box:UNKNOW CAGE:01179

Company Name: LAVA CRUCIBLE-REFRACTORIES CO

Box:278

City:ZELIENOPLE

State:PA ZIP:16063 Country:US

Phone:412-452-6050

CAGE:3N051

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

Ingred Name: ALPHA-ALUMINA (ALUMINUM OXIDE) (SARA 313)

CAS:1344-28-1

RTECS #:BD1200000 Fraction by Wt: 10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9495

Ingred Name: SILICA, CRYSTALLINE - QUARTZ (MFR GAVE CAS#

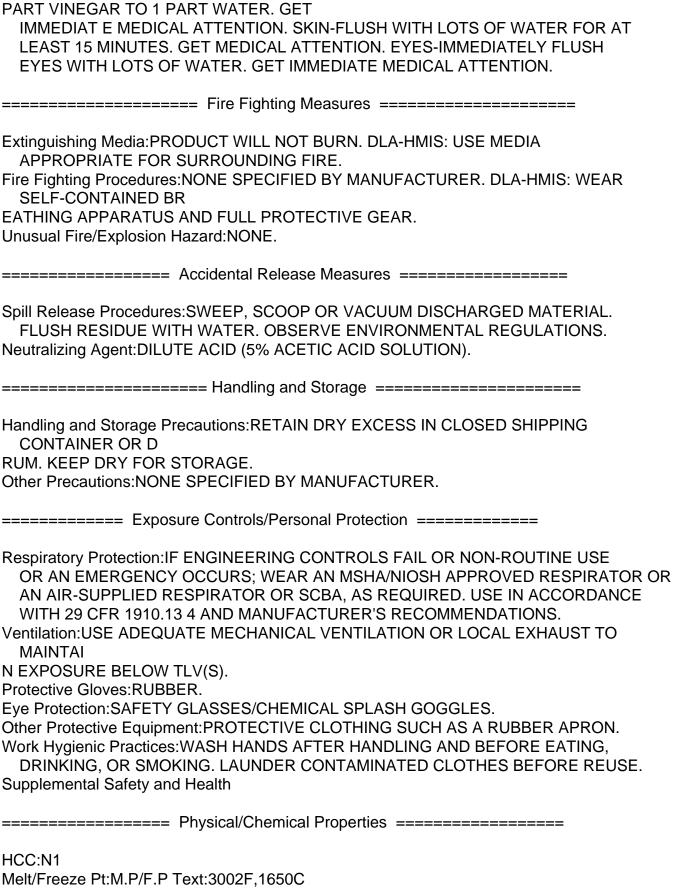
7

631-86-2-INVALID PER BASE 10 CHECK) CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 0.3% Other REC Limits: NONE RECOMMENDED **OSHA PEL:SEE TABLE Z-3** ACGIH TLV:0.1 MG/M3 RDUST;9495 Ingred Name: SODIUM SILICATE CAS:1344-09-8 Fraction by Wt: 5% Other REC Limits: NONE RECOMMENDED Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Other REC Limits: NONE RECOMMENDED ========== Hazards Identification =============== Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Ca rcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: CONTACT MAY CAUSE SKIN IRRITATION AND BURN THE EYES. INHALATION MAY CAUSE BURNS TO RESPIRATORY TRACT. INGESTION MAY CAUSE BURNS TO GI TRACT. CHRONIC: NONE SPECIFIED BY MANUFACTURER. Explanation of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexposure: INHALED-SNEEZING, WHEEZING, SHORTNESS OF

BREATH, BURNING SEN

SATION IN CHEST. SKIN-IRRITATION. EYES-PAIN, BURNING SENSATION, REDNESS, TEARING, SWELLING. INGESTED-BURNING SENSATION IN MOUTH/THROAT/STOMA CH, STOMACH PAIN, NAUSEA, VOMITING. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALED-GET IMMEDIATE MEDICAL ATTENTION. REMOVE FROM EXPOSURE TO FRESH AIR. INGESTED-DO NOT INDUUCE VOMITING! IF CONSCIOUS, GIVE LOTS OF A WATER SOLUTION W/1



HCC:N1 Melt/Freeze Pt:M.P/F.P Text:3002F,1650C Spec Gravity:2.12 Solubility in Wate

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1	Stability Indicator/Materials to Avoid:YES NONE. Stability Condition to Avoid:DUSTY CONDITIONS. Hazardous Decomposition Products:WATER VAPOR.
=	============== Disposal Considerations =====================

Appearance and Odor: GRAY, DRY POWDER; NO ODOR.

Waste Disposal Methods: NEUTRALIZE WITH DILUTE ACID AND LANDFILL SOLIDS. FLUSH NEUTRALIZED LIQUIDS TO SEWER. DISPOSE OF IAW LOCAL, STATE AND FEDERAL REGU LATIONS.

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ar situation.

r:MODERATE