View NSN Online: https://aerobasegroup.de/nsn/6520-01-217-4341

Product ID:7312 EXPRESS VINYL POLYSILOXANE IMPRESSION MSDS Date:07/28/1993 FSC:6520 NIIN:01-217-4341 MSDS Number: BRZZY === Responsible Party === Company Name: MINESOTA MINING & MFG CO, DENTAL PRODUCTS DIV Address:3M CENTER **City:ST PAUL** State:MN ZIP:5514 4-1000 Country:US Info Phone Num:612-733-1110/612-737-4114 Emergency Phone Num:612-733-1110 CAGE:1LF36 === Contractor Identification === Company Name: MINNESOTA MINING AND MFG CO DENTAL PRODUCTS DIV Address:3M CENTER Box:City:SAINT PAUL State:MN ZIP:55144-1000 Country:US Phone:800-364-3577/651-737-6501 CAGE:0K0U5 Company Name: MINNESOTA MINING AND MFG CO OFFICE SUPPLIES DIV Address:3M CTR Box:City:SAINT PAUL State:MN ZIP:55144-1000 Country:US Phone:612-737-4114 CAGE:1LF36

====== Compositi

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

Ingred Name:SILOXANES & SILICONES, DI-METHYLVINYL GROUP TERMINATED CAS:68083-19-2 Fraction by Wt: 15-25% Other REC Limits:NONE SPECIFIED

Ingred Name:SILICA, CRYSTALLINE - QUARTZ CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 32-40% Other REC Limits:NONE SPECIFIED OSHA PEL:SEE TABLE Z3 ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:WHITE MINERAL OIL CAS:8042-47-5 RTECS #:PY8047000 Fraction by Wt: 5-10% Other REC Limits:5 MG/M3

Ingred Name:IRON OXIDE CAS:1309-37-1 RTECS #:NO7400000 Fraction by Wt: 0.1-1.0% Other REC Limits:5 MG/M3 AS FE OSHA PEL:10 MG/M3 (FE) ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:CALCIUM CARBONATE CAS:471-34-1 RTECS #:FF9335000 Fraction by Wt: 30-40% Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:ACUTE- EYE: MINOR IRRITAT

ION. SKIN: NO ILL EFFECTS. INHALATION:EXPOSURE IS UNLIKELY. INGESTION: PRACTICALLY NON-TOXIC BY INGESTION.
Explanation of Carcinogenicity:QUARTZ SILICA IS LISTED AS AN ANTICIPATED CARCINOGEN BY NTP, AND A PROBABLE HUMAN CARCINOGEN BY IARC.
Effects of Overexposure:EYE:REDNESS, SWELLING, TEARING. INGESTION:ABDOMINAL PAIN.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:EYES: IN CASE OF EYE CONTACT, FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION IMMEDIATELY. INGESTION:DRINK TWO GLASSES OF WATER, CALL PHYSICIAN.
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Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, OR DRY CHEMICAL. Unusual Fire/Explosion Hazard:NONE
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Spill Release Procedures:WEAR GLOVES, CONTAIN AREA OF SPILL, COLLECT
MATERIAL. WIPE UP RESIDUE WITH ABSORBENT MATERIAL. PLACE IN METAL CONTAINER.
Neutralizing Agent: MIX CATALYST AND BASE PARTS TOGETHER.
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Handling and Storage Precautions:STORE AWAY FROM HEAT, SPARKS AND OPEN FLAMES. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. Other Precautions:NONE
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Respiratory Protection:NONE NORMALLY REQUIRED. Ventilation:NONE N HCC:N1 Spec Gravity:1.7 Solubility in Water:INSOLUBLE Appearance and Odor:VISCOUS PASTES, BROWN OR BLUE WHEN MIXED, ODORLESS. Percent Volatiles by Volume:NIL

Stability Indicator/Materials to Avoid:YES NONE Hazardous Decomposition Products:NONE KNOWN

Waste Disposal Methods: DISPOSE OF AS ORDINARY WASTE IN ACCORDANCE WITH LOCAL REGULATI

ONS. FOR LARGE QUANTITIES: MIX CATALYST AND BASE

PARTS TOGETHER. WHEN FULLY CURED, DISPOSE OF IN SANITARY LANDFILL. CONSULT REGULATIONS OR AUTHORITIES BEFORE DISPOSAL.

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