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MINESOTA MINING & MFG CO, DENTAL PRODUCTS DIV -- 7312 EXPRESS VINYL POLYSILOXANE IMPRESSION -- 6520-01-217-4341

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

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

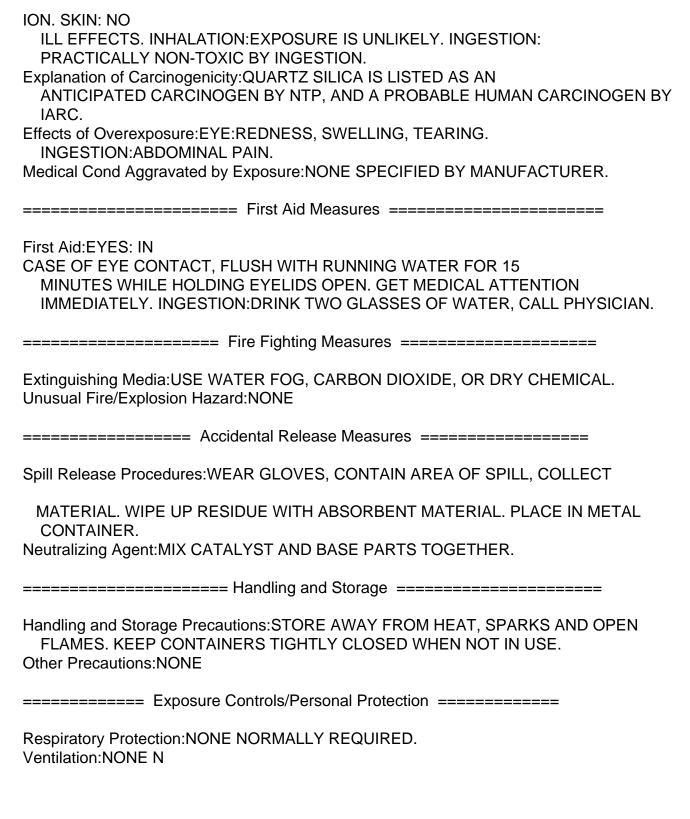
RTECS #:FF9335000 Fraction by Wt: 30-40%

Other REC Limits: NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Health Hazards Acute and Chronic: ACUTE- EYE: MINOR IRRITAT



ORMALLY REQUIRED. Protective Gloves: NONE NORMALLY REQUIRED. Eye Protection: SAFETY GLASSES Other Protective Equipment: NONE NORMALLY REQUIRED. Work Hygienic Practices: NO SMOKING WHILE WORKING WITH THIS PRODUCT. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health FOR USE WITH IMPRESSION KIT, DENTAL 6520-01-217-4339. ITEM IS A KIT OR A MULTIPART PRODUCT WHICH CONSISTS OF MULTIPLE, INDEPENDENTLY PACKAGED COMPONENTS. ======== Physical/Chemical Properties _____ 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 and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES NONE Hazardous Decomposition Products: NONE KNOWN ======= Disposal Considerations ============== 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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particular situation.