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IVOCLAR NORTH AMERICA INC -- 2040410 FUSED ALUMINUM OXIDE BLASTING COMPOUND --

6520-01-327-0658

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

Product ID:2040410 FUSED ALUMINUM OXIDE BLASTING COMPOUND

MSDS Date:07/08/1994

FSC:6520

NIIN:01-327-0658

MSDS Number: BVTNG === Responsible Party ===

Company Name: IVOCLAR NORTH AMERICA INC

Address:175 PINEVIEW DR

City: AMHERST

State:NY

ZIP:14228-2286

Country:US

Info Ph

one Num:716-691-0010

Emergency Phone Num:716-691-0010 Preparer's Name:LLOYD V ZIEMENDORF

CAGE:0T2N6

=== Contractor Identification ===

Company Name: IVOCLAR NORTH AMERICA INC

Address:175 PINEVIEW DR

Box:City:AMHERST

State:NY

ZIP:14228-2286 Country:US

Phone:716-691-0010

CAGE:0T2N6

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

Ingred Name: ALUMINUM OXIDE, BAUXITE, ALUMINA, DIALUMINUM TRIOXIDE

CAS:1344-28-1

RTECS #:BD1200000 Fraction by Wt: 60-100% OSHA PEL:5 MG/CUM

ACGIH TLV:

Spill Release Procedures:CLEAN UP USING METHODS TO AVOID DUST GENERATION. IF VACUUM IS USED EXHAUST AIR SHOULD BE FILTERED BY A HIGH EFFICIENCY PARTICULATE AIR FILTER. COMPRESSED AIR SHOULD NOT BE USED. AVOID SKIN/EYE CONTACT & INHALATION OF DUST.

Handling and Storage Precautions:STORE IN CLOSED CONTAINERS IN A DRY LOCATION.

Other Preca

utions: HANDLE SO AS NOT TO DISPERSE DUST INTO WORK ENVIRONMENT. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: REQUIRED IF AIRBORNE TLV IS EXCEEDED. Ventilation: ADEQUATE LOCAL EXHAUST Protective Gloves:NO **Eve Protection: SAFETY GOGGLES** Supplemental Safety and Health PH: NEUTRAL. ========= Physical/Chemical Properties =========== Boiling Pt:B.P. Text:5390.6F Melt/Freeze Pt:M.P/F.P Text:3722F Vapor Pres:1 Spec Gravity: 3.97 pH:(SU PP) Appearance and Odor:WHITE POWDER W/NO ODOR ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:TEMPS >392F Hazardous Decomposition Products: HYDROGEN CHLORIDE, PHOSGENE ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE OF IAW/FEDERAL, STATE & LOCAL

REGULATIONS.

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