

ALL "V" BOND TYPES.

MSDS Number

BBDTZ

National Stock Number

3460-00D001071

Product Name

ALL "V" BOND TYPES.

Manufacturer

NATIONAL GRINDING WHEEL CO INC

Product Identification

Product ID:ALL "V" BOND TYPES. MSDS Date:01/01/1987 FSC:3460 NIIN:00D001071 MSDS Number: BBDTZ

Responsible Party

NATIONAL GRINDING WHEEL CO., INC.

Emergency Phone: 716-693-3380

Cage: 6Z649

Contractor

NATIONAL GRINDING WHEEL CO, INC

Cage: 6Z649

Ingredients

ALPHA-ALUMINA (ALUMINUM OXIDE) (EPA LISTS ONLY FIBROUS

CAS: 1344-28-1 RTECS: BD1200000

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

SILICON CARBIDE

CAS: 409-21-2 RTECS: VW0450000

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

PHENOLIC RESIN

ACGIH TLV: 10 MG/CUM

PARAFFIN(CAS#8002-74-2)

ACGIH TLV: 2 MG/CUM

GRAPHITE



RTECS: VV7780000 ACGIH TLV: 10 MG/CUM

Hazards

Effects of Overexposure: SKIN, EYE IRRITATION; DUST MAY CAUSE RESPIRATORY PROBLEMS; SKELETAL OR DENTAL FLUOROSIS.

First Aid

First Aid: USE STANDARD FIRST AIR PROCEDURES. CALL EMERGENCY MEDICAL CARE.

Fire Fighting

Extinguishing Media:NONE Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures: NORMAL CLEAN UP.

Handling

Handling and Storage Precautions: REFER TO ANSI B7.1 STANDARDS.

Exposure Controls

 $Respiratory\ Protection: IF\ EXCED\ TLV, NIOSH/MSHA\ APPR\ SELF-CNTND\ BRTHG$

APP (POS PR MODE)

Ventilation: PROVIDE MECHAN(GEN/LOCAL EXHAUST) VENT TO MAINTN Protective Gloves: RUBBER/PLASTIC

Eye Protection: SAFETY/CHEM GOGGLES

Other Protective Equipment: APRON AND/OR FACESHIELD.

Supplemental Safety and Health

MSDS DATED 12-2-85.

Chemical Properties

HCC:N1

Spec Gravity:>1

Appearance and Odor: SOLID, MAY PRODUCE ODOR IN USE.

Stability

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid: NONE

Hazardous Decomposition Products: DUSTS; COOLANTS MAY PRODUCE OTHER

DECOMPOSITION PRODUCTS.

Disposal

Waste Disposal Methods:STANDARD LANDFILL METHODS CONSISTENT WITH APPLICABLE FEDERAL,STATE & LOCAL LAWS.

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