



RUBBER REGULATING BOND TYPES.

MSDS Number

BBDTF

National Stock Number

3460-00D001054

Product Name

RUBBER REGULATING BOND TYPES.

Manufacturer

NATION GRINDING WHEEL CO INC

Product Identification

Product ID: RUBBER REGULATING BOND TYPES.

MSDS Date: 01/01/1987

FSC: 3460

NIIN: 00D001054

MSDS Number: BBDTF

Responsible Party

NATION GRINDING WHEEL CO, INC

Emergency Phone: 716-693-3380

Cage: EO077

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(PHENOL FORMALDEHYDE)

ACGIH TLV: 10 MG/CUM

FURFURAL (SARA III)

CAS: 98-01-1

RTECS: LT7000000

OSHA PELS, 5 PPM



ACGIH TLV: S, 2 PPM; 9293
EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

ALUMINUM SODIUM FLUORIDE (SODIUM FLUOALUMINATE OR CRYOLITE)
CAS: 15096-52-3
RTECS: WA9625000
OSHA PEL2.5 MG/M3 (F)
ACGIH TLV: 2.5 MG/M3 (F); 8990

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. "OTHER INGRED":POTASSIUM FLUOBORATE,IRON OXIDE,CALCIUM OXIDE,CALCIUM CARBONATE,VEGETABLE OIL & FIBEROUS GLASS.

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.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this



document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.