

# **ONALITE "EB" BOND TYPE.**

### **MSDS Number**

**BBDTK** 

### **National Stock Number**

3460-00D001058

## **Product Name**

ONALITE "EB" BOND TYPE.

#### Manufacturer

NATIONAL GRINDING WHEEL CO INC

## **Product Identification**

Product ID:ONALITE "EB" BOND TYPE. MSDS Date:01/01/1987 FSC:3460 NIIN:00D001058

MSDS Number: BBDTK

## **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(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

#### Hazards

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

#### TROBLEMS, SKELLTAL OR DENTAL TEOOROS

#### 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.

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.