

50504

MATERIAL SAFETY DATA SHEET

PART# 66261074700
 DATE PRINTED: JUN 03, 2004
 MSDS NO. ALBTX001 OUTBOUND
 Aluminum Oxide Bear Tex Product

SECTION 1. CHEMICAL PRODUCT AND COMPANY INFORMATION

PRODUCT NAME
 Aluminum Oxide Bear Tex Product
 TRADE NAME
 Bear Tex
 MANUFACTURER(4)
 Saint-Gobain Abrasives, Inc.
 910 C. Austin Drive
 Pharr, TX 78577 USA
 956-283-9093
 REVISION DATE
 6/03/2004
 MSDS PRINT FORMAT
 NUSA

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCE DESCRIPTION	PERCENT	CAS#
Aluminum Oxide, Non-fibrous	15.000- 25.000	1344-28-1
Backing(Poly/Nylon)	45.000- 55.000	N/A
Binder System **	10.000- 30.000	N/A

** SUBSTANCE IS A COMPOUND AND/OR MIXTURE
 OTHER
 Not Applicable

SECTION 3. HAZARDS IDENTIFICATION

INHALATION ACUTE EXPOSURE EFFECTS
 May cause coughing at high concentrations and shortness of breath.
 INHALATION CHRONIC EXPOSURE EFFECTS
 May affect breathing capacity.
 EYE CONTACT ACUTE EXPOSURE EFFECTS
 Dust may irritate eyes.
 SKIN CONTACT ACUTE EXPOSURE EFFECTS
 Not absorbed through the skin; may cause abrasions.
 INGESTION ACUTE EXPOSURE EFFECTS
 No known adverse effects, but ingestion not recommended.

SECTION 4. FIRST AID MEASURES

INHALATION
 Remove to fresh air. Obtain medical assistance if needed.
 SKIN CONTACT
 Wash affected area with soap and water. If needed, obtain medical assistance.
 EYE CONTACT
 Wash with large amounts of water. Obtain first aid and medical assistance, if needed.
 INGESTION
 Obtain medical assistance, if necessary.

SECTION 5. FIRE FIGHTING MEASURES

FIRE FIGHTING PROCEDURES

Use self-contained breathing apparatus.

HAZARDOUS PRODUCTS/COMBUSTION

Not Applicable

HAZARD RATING SOURCE

HEALTH

1

FLAMMABILITY

0

REACTIVITY

0

OTHER

SECTION 6. ACCIDENTAL RELEASE MEASURES

CLEAN-UP

Eliminate ignition sources.

SECTION 7. HANDLING AND STORAGE

HANDLING

Handle with adequate ventilation for nuisance dust.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION PROTECTION

Handle with adequate ventilation. See OSHA 29 CFR 1910.94 (ventilation) and 29 CFR 1910.1000 (Air contaminants).

RESPIRATORY PROTECTION

As needed, approved dust respirators. See OSHA 29CFR 1910.134.

EYE PROTECTION

Recommended.

OTHER PROTECTION

Not Applicable

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR

Nylon Backed Coated Abras. Material.

SECTION 10. STABILITY AND REACTIVITY

INCOMPATIBILITIES

None.

DECOMPOSITION

Not Applicable

SECTION 11. TOXICOLOGICAL INFORMATION

CARCINOGENICITY

Not Applicable

LD50/LC50

Values are not appropriate or available.

SECTION 12. ECOLOGICAL INFORMATION

CHEMICAL FATE

Not Applicable

SECTION 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL

Follow landfill methods consistent with applicable federal, state and local laws.

SECTION 14. TRANSPORT INFORMATION

HAZARD CLASS

This product is not hazardous as defined by the Department of Transportation. (USA)

This product is "Not Regulated" under the Transportation of Dangerous Goods Act. (CAN)

SECTION 15. REGULATORY INFORMATION

SUBSTANCE DESCRIPTION	EXPOSURE LIMITS/REGULATORY INFORMATION			
	UNITS	OSHA	ACGIH	MOL
Aluminum Oxide, Non-fibrous	MG/M3	15.0000	10.0000	10.0000
Backing (Poly/Nylon)	PPM	0.0000	0.0000	0.0000
Binder System	PPM	0.0000	0.0000	0.0000

LEGEND:

EXPOSURE LIMIT DESCRIPTIONS

CA PROP 65

Not Applicable

TSCA

Section 8(b) - Inventory Status

All components of this product are registered under the regulations of the Toxic Substance Control Act.

DOMESTIC SUBSTANCE LIST

All components of this product are found on the Domestic Substance List.

SECTION 16. OTHER INFORMATION

DISCLAIMER

The information and recommendations set forth herein are taken from sources believed to be accurate as of the date hereof; however, the Company makes no warranty with respect to the accuracy of the information or the suitability of the recommendations, and assumes no liability to any user thereof.

KEY TO ABBREVIATIONS:

EQ=Equal

LT=Less Than

GT=Greater Than

AP=Approximately

TR=Trace

ND=No Data available

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