

**MATERIAL SAFETY DATA SHEET**

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PART#

DATE PRINTED: JUN 28, 2001

MSDS NO. SICBTX001 OUTBOUND

Silicon Carbide Bear Tex Product

**SECTION 1. CHEMICAL PRODUCT AND COMPANY INFORMATION**

PRODUCT NAME

Silicon Carbide Bear Tex Product

TRADE NAME

MANUFACTURER(4)

Norton Company

910 C. Austin Drive

Pharr, TX 78577 USA

956-283-9093

REVISION DATE

6/28/2001

MSDS PRINT FORMAT

NUSA

**SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS**

SUBSTANCE DESCRIPTION	PERCENT	CAS#
Backing(Poly/Nylon)	25.000- 40.000	N/A
Silicon Carbide	35.000- 45.000	409-21-2
Cured PhenolFormaldehyde Resin	10.000- 27.000	9003-35-4
Animal Glue Bond	10.000- 27.000	N/A
Cured Urea Formaldehyde Resin	10.000- 27.000	9011-05-6
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

Chronic: May affect breathing capacity.

For products containing phenol/formaldehyde resin, dust generated from intended use may contain trace amounts of phenol and formaldehyde which under excessive exposure may cause skin sensitization and airway obstruction.

For products containing inorganic fluorides, excessive exposure to inorganic fluorides have been shown to increase bone density.

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 Abrasive Material.

**SECTION 10. STABILITY AND REACTIVITY**

INCOMPATIBILITIES

None.

DECOMPOSITION

Not Applicable

**SECTION 11. TOXICOLOGICAL INFORMATION**

CARCINOGENICITY

Not Applicable



information or the suitability of the recommendations, and assumes no liability to any user thereof.