

**MATERIAL SAFETY DATA SHEET**

PART# 07660703075  
 DATE PRINTED: JUL 31, 2007  
 MSDS NO. SANDBLOCK                      OUTBOUND  
 Sanding Block

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

PRODUCT NAME  
 Sanding Block  
 TRADE NAME

MANUFACTURER(4)  
 Saint-Gobain Abrasives, Inc.  
 1 New Bond St  
 Worcester, MA. 01615  
 (800) 543-4335  
 REVISION DATE  
 1/24/2007  
 MSDS PRINT FORMAT  
 NUSA

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

SUBSTANCE DESCRIPTION	PERCENT	CAS#
Aluminum Oxide, Non-fibrous	20.000- 30.000	1344-28-1
Polyurethane polymer	5.000- 10.000	68400-67-9
Unvulcanized rubber	10.000- 20.000	
Silicon Carbide	35.000- 45.000	409-21-2
OTHER		
Not Applicable		

**SECTION 3. HAZARDS IDENTIFICATION**

INHALATION ACUTE EXPOSURE EFFECTS  
 Dust may be slightly irritating to eyes and respiratory tract at high concentrations.  
 INHALATION CHRONIC EXPOSURE EFFECTS  
 May affect breathing capacity.  
 EYE CONTACT ACUTE EXPOSURE EFFECTS  
 Dust may irritate eyes.  
 SKIN CONTACT ACUTE EXPOSURE EFFECTS  
 Some may experience skin irritation from dust.  
 INGESTION ACUTE EXPOSURE EFFECTS  
 No known adverse effects, but ingestion not recommended.

**SECTION 4. FIRST AID MEASURES**

INHALATION  
 Remove to fresh air. If breathing has stopped, give artificial respiration. Get medical attention immediately.  
 SKIN CONTACT  
 Wash affected areas with soap and water. Obtain medical assistance.  
 EYE CONTACT

Wash with large amounts of water. Obtain first aid and medical assistance, if needed.

**INGESTION**

Call poison control center, hospital emergency room or physician immediately.

**SECTION 5. FIRE FIGHTING MEASURES****FIRE FIGHTING PROCEDURES**

Not Applicable

**HAZARDOUS PRODUCTS/COMBUSTION**

None.

**HAZARD RATING SOURCE**

NFPA

**HEALTH**

1

**FLAMMABILITY**

0

**REACTIVITY**

0

**OTHER****SECTION 6. ACCIDENTAL RELEASE MEASURES****CLEAN-UP**

Follow normal clean up procedures.

**SECTION 7. HANDLING AND STORAGE****HANDLING**

Handle with adequate ventilation for nuisance dust.

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION****VENTILATION PROTECTION**

Recommend using local exhaust ventilation when general ventilation is not keeping the airborne concentration below the TLV.

**RESPIRATORY PROTECTION**

Respirators are required when airborne contaminant levels exceed the TLV(s).

**EYE PROTECTION**

Always WEAR SAFETY GLASSES or some type of eye protection while sanding.

**OTHER PROTECTION**

Use of this product may create elevated sound levels. Hearing protection should be worn where required (see OSHA 29 CFR 1910.134 and other applicable regulations).

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES****APPEARANCE & ODOR**

Solid article. Odorless.

**SECTION 10. STABILITY AND REACTIVITY****INCOMPATIBILITIES**

Avoid acids of all types with a pH < 4.0.

**DECOMPOSITION**

In use, dust and decomposing odors may be generated. In most cases, the material removed from the workplace will be significantly greater than the sandpaper components.

### 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

Use standard landfill methods consistent with applicable Federal, State, Provincial 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

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#### EXPOSURE LIMITS/REGULATORY INFORMATION

SUBSTANCE DESCRIPTION	UNITS	OSHA	ACGIH	MOL
Aluminum Oxide, Non-fibrous	MG/M3	15.0000	10.0000	10.0000
Polyurethane polymer	PPM	0.0000	0.0000	0.0000
Unvulcanized rubber		0.0000	0.0000	0.0000
Silicon Carbide	MG/M3	10.0000	10.0000	10.0000

#### 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

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KEY TO ABBREVIATIONS:

EQ=Equal

LT=Less Than

GT=Greater Than

AP=Approximately

TR=TRace

ND=No Data available

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