

"Brightboys"

Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List) · ST GB BL TT
SIC BONDED PRODUCTS

Note: Blank spaces are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate that.

Section I
Manufacturer
BRIG
Address
**PLEASE NOTE
OUR NEW ADDRESS**
328 Encinitas Blvd., #200
Encinitas, CA 92024

Emergency
(760) 942-2877
Tel. phone number for information
SAME
Date Prepared
MAY 21, 1998
Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identify Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
SILICON CARBIDE	15mg/cu m	10mg/cu m	UNKNOWN	+50
CALCIUM HYDROXIDE-HYDRATED LIME	UNKNOWN	5mg/cu m	UNKNOWN	+1
NON-METALLIC SILICATE MINERAL - PUMICE	UNKNOWN	10mg/cu m	UNKNOWN	+1
SULFUR	15mg/cu m	10mg/cu m	UNKNOWN	+1

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	2.30-2.75
Vapor Pressure (mm Hg)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	0

Solubility in Water
INSOLUBLE
Appearance and Odor **SOLID - BLACK, GREEN, GREEN BROWN, ORANGE BROWN - HEAT FROM
USE MAY PRODUCE CHARACTERISTIC NATURAL RUBBER ODER**

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	N/A	Flammable Limits	N/A	LEL	UEL
Extinguishing Media WATER SPRAY, DRY CHEMICAL, FOAM, CARBON DIOXIDE.					
Special Fire Fighting Procedures USE FULL PROTECTIVE CLOTHING AND A POSITIVE PRESSURE SELF CONTAINED BREATHING APPARATUS					
Unusual Fire and Explosion Hazards NONE KNOWN					

Briteboy #21 - #41 - TBS # 701093, 701092A, 701092 701094,
701095, 701096, 701097, 701098 & 701099 (Cratex)

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid)

AVOID OIL BASED LUBRICANTS, OXIDIZING AGENTS

Hazardous Decomposition or Byproducts

CARBON MONOXIDE, CARBON DIOXIDE

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

NONE KNOWN

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Skin? Ingestion?

X NOT LIKELY NOT LIKELY

Health Hazards (Acute and Chronic)

ACUTE — POSSIBLE MINOR IRRITATION TO EYES, NOSE OR SKIN.

CHRONIC — LONG TERM EXPOSURE TO HEAVY DUST MAY BE HAZARDOUS

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

PRODUCT CONTAINS NO CHEMICAL AT A CONCENTRATION OF 0.1% or GREATER CLASSIFIED AS A CARCINOGEN BY NTP, IARC or OSHA

Signs and Symptoms of Exposure

OVER EXPOSURE TO GRINDING DUST MAY CAUSE COUGHING or SHORTNESS OF BREATH

Medical Conditions

Generally Aggravated by Exposure **SEEK ADVICE OF PHYSICIAN**

Emergency and First Aid Procedures

REMOVE TO FRESH AIR AND CONTACT PHYSICIAN IF NECESSARY

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

SWEEP UP IN MOST CONVENIENT MANNER FOR RECLAMATION OR DISPOSAL

Waste Disposal Method

LEGAL LANDFILL IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL PROTECTION AGENCY REGULATIONS

Precautions to Be Taken in Handling and Storing

REFER TO ANSI B7.1 FOR SAFETY REQUIREMENTS FOR USE, CARE AND PROTECTION OF ABRASIVE WHEELS. AVOID TEMPERATURE EXTREMES

Other Precautions

READ LABEL CAREFULLY AND FOLLOW INSTRUCTIONS SUPPLIED WITH PRODUCT.

Section VIII — Control Measures

Respiratory Protection (Specify Type)

MSHA or NIOSH APPROVED RESPIRATOR MAY BE REQUIRED

Ventilation	Local Exhaust	TO MAINTAIN TLY BELOW NUSIANCE DUST LEVEL - 10mg/cu m	Special	NOT NORMALLY REQUIRED
	Mechanical (General)	IN LIEU OF ABOVE	Other	

Protective Gloves Eye Protection

MAY BE REQUIRED SAFETY GOGGLES

Other Protective Clothing or Equipment

NOT NORMALLY REQUIRED

Work/Hygienic Practices

CONFORM WITH GOOD HOUSEKEEPING PRACTICE