

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)

BLOT-IT SAFETY SORBENT #9740/9750

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's Name BRUSKE PRODUCTS	Emergency Telephone Number 405-452-3529
Address (Number, Street, City, State, and ZIP Code) 7447 DIVAN DRIVE	Telephone Number for Information 405-452-3529
P.O. BOX 669	Date Prepared 11-01-96
TINLEY PARK, IL 60477	Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
PAINTS, PRESERVATIVES, & SOLVENTS				
ALLOYS AND METALLIC COATINGS				
PIGMENTS	0%		BASE METAL	0%
CATALYST	0%		ALLOYS	0%
VEHICLE	0%		METALLIC COATINGS	0%
SOLVENTS	0%		FILLER METAL	
ADDITIVES	0%		PLUS COATING OR CORE FLUX	0%
OTHERS	0%		OTHERS	0%

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES

NONE - Product is inert and non-toxic. All chemical elements are physically bound. Typical Chemical Analysis.

SiO ₂ 66 - 72	Al ₂ O ₃ 11 - 17%	Fe ₂ O ₃ 2 - 4%
CaO 1 - 4%	K ₂ O 1.5 - 4.7%	Na ₂ O 3 - 5%

Section III — Physical/Chemical Characteristics

Boiling Point	None	Specific Gravity (H ₂ O = 1)	2.2/2.4
Vapor Pressure (mm Hg.)	None	Melting Point	None
Vapor Density (AIR = 1)	None	Evaporation Rate (Butyl Acetate = 1)	0

Solubility in Water
Moderate

Appearance and Odor
Various shades of light grey: odorless

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) Will not support combustion	Flammable Limits None	LEL	UEL
Extinguishing Media Not Applicable			
Special Fire Fighting Procedures Not Applicable			

Unusual Fire and Explosion Hazards
Not Applicable

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid None
	Stable	X	

Incompatibility (Materials to Avoid) Avoid use with hydrofluoric acid

Hazardous Decomposition or Byproducts None

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? N/A Skin? N/A Ingestion? N/A

Health Hazards (Acute and Chronic) None

Carcinogenicity: NTP? N/A IARC Monographs? N/A OSHA Regulated? YES

Signs and Symptoms of Exposure Not Applicable

Medical Conditions Generally Aggravated by Exposure None

Emergency and First Aid Procedures If product gets in eyes, treat as dust. Flush with water. If required, seek medical assistance.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled None

Waste Disposal Method When absorbing oil or hazardous wastes, proper waste disposal methods should be used. Consult local/state or federal regulations.

Precautions to Be Taken in Handling and Storing None

Other Precautions None

Section VIII — Control Measures

Respiratory Protection (Specify Type) None normally required

Ventilation	Local Exhaust	<u>None</u>	Special	<u>None</u>
	Mechanical (General)	<u>None</u>	Other	<u>None</u>

Protective Gloves None Eye Protection None normally required

Other Protective Clothing or Equipment None

Work/Hygienic Practices Not Applicable