

MATERIAL SAFETY DATA SHEET

MSDS Name: GRABBER ACOUSTIC SEALANT #GSCS  
Version Number 1  
MSDS Date: SEP-29-1999  
Page Number: 1

-----

SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: GRABBER ACOUSTIC SEALANT #GSCS  
Hazard Rating: Health: 1 Fire: 0 Reactivity: 0 PPI: B

Company name: JOHN WAGNER & ASSOC/GRABBER  
phone 510-680-0777  
205 MASON CIRCLE  
CONCORD  
CA 94520

Contact: Safety Officer  
Emergency Phone (24 hour) CHEMTREC  
(800) 424-9300  
Chemtrec (outside-USA) (703) 527-3887

Other Names: WATER BASED SOUND SEALANT

SECTION II - INGREDIENT AND HAZARD INFORMATION

Ingredient Name	CAS Number	Percent	TSCA
ETHYLENE GLYCOL	107-21-1	< 2.0	Y
MINERAL SPIRITS	64742-48-9	< 2.0	Y

-----  
SECTION III - PHYSICAL AND CHEMICAL PROPERTIES

Form: High viscosity white caulk  
Appearance/Color: WHITE  
Odor : Mild odor  
Solubility (in water): yes  
pH Value, +/- .3: 7.5  
Boiling Range: 212.°F (100.°C)  
Vapor Pressure (mmHg) : 15. @ 68.°F (20.°C)  
Evaporation Rate: 0.6 times Slower than n-Butyl Acetate

Vapor Density: Heavier than air

% Volatile, Weight 15.%  
% Volatile, Volume 25.%

-----

MATERIAL SAFETY DATA SHEET

MSDS Name: GRABBER ACOUSTIC SEALANT #GSCS  
Version Number 1  
MSDS Date: SEP-29-1999  
Page Number: 2

-----  
Specific Gravity: 1.64  
voc (less H2O or exempt) 25 gr/L dry  
Heavy Elements (ppm) 0.

NOTE:

Odor : Mild acrylic odor. Freeze Point : 32 Deg F

-----  
SECTION IV - FIRE FIGHTING MEASURES (Flash,UEL,LEL for solvent only)

Flammability Class none  
Flash Range: Not Applicable  
Explosive Range (LEL/UEL) : Not Applicable

EXTINGUISHING MEDIA:

Dry chemical -- Carbon Dioxide -- Foam -- Water Fog  
Will not burn in wet state.

SPECIAL FIRE-FIGHTING PROCEDURES:

Water may be used to cool and protect exposed containers.  
Caution should be taken because uncured material **is water soluble.**

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Any closed container may burst when exposed to extreme heat or fire.

-----  
SECTION V - HEALTH HAZARD DATA

ROUTES OF ENTRY:

ENTRY THROUGH...

Inhalation? Yes | Skin? Yes | Ingestion? Yes

TARGET ORGANS. . .

Normal Exposure -- Mineral Spirits: Eyes, Skin  
-- Ethylene Glycol: Eyes  
Overexposure -- Mineral Spirits: Central Nervous System,  
Nose & Throat Irritation  
-- Ethylene Glycol: Ingestion or exposure to  
heated or sprayed product: Central Nervous  
System, heart, kidney, respiratory tract.

CARCINOGENICITY...

NTP? N/E | IARC Monographs? N/E | OHSAs? NO

EFFECTS OF OVEREXPOSURE

Inhalation: May irritate respiratory tract.  
Skin/Eye Contact: May cause irritation.  
Ingestion: Swallowing large amounts may cause nausea,

-----

MATERIAL SAFETY DATA SHEET

MSDS Name: GRABBER ACOUSTIC SEALANT #GSCS
Version Number 1
MSDS Date: SEP-29-1999
Page Number: 3

vomiting. ( an unlikely route of entry )
FIRST AID MEASURES
Inhalation: If affected by inhalation, remove to fresh air.
Eye Contact: Flush with water for at least 15 minutes, and
get prompt medical attention.
Skin Contact: Wash skin thoroughly with soap and water.
Ingestion: Drink water, and get medical attention.

N/A= Not applicable N/AV=Not available N/E, N/est=Not established

SECTION VI - STABILITY AND REACTIVITY

Stability: This product is stable
Hazardous Polymerization: Hazardous polymerization will not occur

INCOMPATIBILITY:

None

CONDITIONS TO AVOID:

None

HAZARDOUS DECOMPOSITION PRODUCTS:

May produce oxides of carbon and oxides of nitrogen when burned.

SECTION VII - ACCIDENTAL RELEASE AND DISPOSAL MEASURES:

STEPS TO BE TAKEN IN CASE OF SPILL:

Wear appropriate protective clothing. Add dry absorbent and
shovel or sweep up. Place in an appropriate container and seal.

WASTE DISPOSAL METHOD:

Dispose of in accordance with Federal, State, and Local regulations.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Table with 5 columns: Chemical Name, ACGIH TLV, ACGIH TLV-C, ACGIH STEL, OSHA STEL, OSHA PEL. Rows include ETHYLENE GLYCOL and MINERAL SPIRITS.

RESPIRATORY PROTECTION:

MATERIAL SAFETY DATA SHEET

MSDS Name: GRABBER ACOUSTIC SEALANT #GSCS  
Version Number 1  
MSDS Date: SEP-29-1999  
Page Number: 4

NIOSH approved respirators recommended if vapors and mists are generated.

VENTILATION:

Local exhaust is recommended for safe practice.

PROTECTIVE CLOTHING:

Rubber gloves and impervious clothing should be worn to prevent repeated skin contact.

EYE PROTECTION:

Splashproof goggles or safety glasses should be worn.

HANDLING AND STORAGE PRECAUTIONS:

Keep from freezing. Keep away from heat.

Keep out of the reach of children

Keep containers closed when not in use

Avoid prolonged or repeated contact with skin.

SECTION IX - TRANSPORT INFORMATION:

DOT CLASSIFICATIONS FOR CARTRIDGES 10 or 29 oz.

DESCRIPTION: Non-hazardous

DOT CLASSIFICATIONS for 1 GALLON or larger CONTAINERS

DESCRIPTION: Non-hazardous

Caulking type product

SECTION X - REGULATORY INFORMATION:

SARA TITLE III SECTION 313:

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372:

Ingredient Name	CAS Number	Percent
ETHYLENE GLYCOL	1-07-21-1	c 2.0

The following ingredients are registered for TSCA 12B

Ingredient Name	CAS Number	Percent
ETHYLENE GLYCOL	107-21-1	< 2.0

**MATERIAL SAFETY DATA SHEET**

MSDS Name: GRABBER ACOUSTIC SEALANT #GSCS  
Version Number 1  
MSDS Date: SEP-29-1999  
Page Number: 5

---

Ethylene Glycol fits the EPA Hazard Category definition of Immediate (Acute) and Delayed (Chronic) Health Hazards under SARA Sections 311, 312.

All chemical substances are TSCA listed.

California PROP.65 Chemicals: none known

**DISCLAIMER:**

The information contained herein is based on data available as of the date of preparation of this MSDS and which we believe to be reliable. However, no warranty is expressed or implied regarding the accuracy of the data. We shall not be responsible for the use of this information, or of any product, method, or apparatus mentioned, and the user must make his own investigation to determine the suitability of the information or products for his particular purpose, for the protection of the environment, and the health and safety of the users of this material.