

# Material Safety Data Sheet

**Product Identity: StealthKote Sound Damping Liquid**

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## SECTION I

## Product Identity

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**Manufactured by:** Trigon Manufacturing Inc.  
535 W. Iron Ave. #120  
Mesa, AZ. 85210  
480-223-1000

Health	1
Flammability	0
Reactivity	0

**Emergency Telephone Number 480-223-1000**

Information telephone Number 480-223-1000

Date Prepared: September, 2003

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## SECTION II

## Hazardous Ingredients

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Chemical Identity-Common Name	CAS# %	By Wt.	OSHA PEL Other Limits
Modified Acrylic Latex Polymer	70677-00-8	40-45%	100 ppm
Mica	12001-26-2	<5 %	3/mg/3
Talc	14807-98-6	5-10%	2mg/m3
Limestone	1317-65-3	15-20%	15 mg/m3 5 mg/m3 Resp
Aluminum Trihydrate	21645-51-2	9-12%	10mg/m3
2,2,4-TriMethyl-1,3-Pentenediol Monoisobutyrate	25265-77-4	<1%	N/A
Barium Sulfate	7727-43-7	5-10%	N/A

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## SECTION III

## Physical/Chemical Characteristics

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<b>Boiling Point</b>	335—339 °F	Specific Gravity) 1.6@25°C
<b>Vapor Pressure</b>	N/A	(H2O=1
<b>Vapor Density</b>	4.1 (Air=1)	Evaporation Rate N/AV
<b>Melting Point</b>	N/A	(Butyl Acetate = 1)
<b>Solubility in Water</b>	Complete	
<b>Appearance and Odor</b>	Dark Emulsion with a Slight Ether and Hydrocarbon Odor	

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## SECTION IV

## Fire and Explosion Hazard Data

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**Flash Point** 300+°F

**Extinguishing Media** Use water fog, foam or dry chemical. Product will dissolve in water.

**Special Fire fighting Procedures** Do not enter confined space without full bunker gear including SCBA. Cool fire-exposed containers with water.

**Unusual Fire and Explosion Hazards** Sealed containers exposed to intense heat may rupture from expansion of product vapors. Cool exposed containers with water to prevent expansion.

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**SECTION V                      Reactivity Data**

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**Stability:**                      Product is Stable  
**Conditions to Avoid:**        Avoid contact with direct flame and contact with strong oxidizing agents  
**Hazardous Polymerization:**      Will not occur

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**SECTION VI                      Health Hazard Data**

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**Routes of Entry:**    **Inhalation, Ingestion, Skin and or Eye**

**Inhalation:**                      Avoid inhalation of vapors and mist or dust from dried material.  
**Skin:**                                Safe for short turn skin contact  
**Ingestion:**                        May cause gastrointestinal irritation, contact Physician and do not induce vomiting:

**Acute Health Hazard:** Components may cause skin reactions / itching to individuals sensitized to acrylates. Flush eyes with water for at least 15 minutes and if irritation persists get medical attention. Use in well ventilated area to prevent respiratory irritation. Remove and wash any wet clothing before re-use.

**Carcinogenicity:** Contains trace amount of formaldehyde and silica which are both potential occupational carcinogens.

NTP: Formaldehyde and Silica listed as reasonably anticipated to be carcinogens

IARC Monograph:    Formaldehyde listed by IARC as a suspect teratogen.

OSHA Regulated:    Components of this product are regulated see Section II

**Signs and Symptoms of Overexposure:** Eye and Upper Respiratory System Irritation

**Medical Conditions Aggravated by Exposure:** Pre-existing skin, eye and lung conditions may be aggravated by exposure. Individuals sensitized to acryl ate monomers may be affected.

**Emergency and First Aid Procedures:** If ingested do not induce vomiting, call Physician.

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**SECTION VII Precautions for Safe Handling and Use**

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**If this Material is Spilled or Released:** Collect spilled material with absorbent and dispose or incinerated according to state and local requirements.

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## SECTION VIII Control Measures

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**Respiratory Protection:** Prevent inhalation. If ventilation is not adequate to maintain exposures below required limits wear NIOSH approved respiratory protection.

**Ventilation:** Mechanical ventilation may be required if nature of application produces a high concentration of vapors and or mist

**Special Measures:** Eye was station or portable eyewash should available. Special care should be taken when opening large containers of this material to prevent inhalation of vapors concentrated in the headspace of the container.

### Personal Protective Equipment

**Gloves:** Prevent skin contact. Rubber, neoprene or plastic lined gloves

**Eye:** Safety glasses with side-shields are required. Additional protection such as goggles or face shield may be required depending on application process

**Other:** Clothing adequate to prevent skin contact.

**Work/Personal Hygiene Practices:** Wash affected areas with soap and water to remove. Remove and wash any protective clothing prior to re-use.

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	NFPA		HMIS
Health	1	Health	1
Flammability	0	Flammability	0
Reactivity	0	Reactivity	0

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**Special Note:** The information provided above is based on the characteristics of the uncured product. When the solvent portion (water) evaporates and the material cures it is relatively inert and only presents a hazard upon combustion.

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The information contained herein is based on the data available to us and is believed to be correct. However, Trigon Mfg. makes no warranty, expressed or implied, regarding the accuracy of these data or the results to be obtained from the use thereof. Trigon Mfg. assumes no responsibility for injury from the use of the described product.

This MSDS conforms with the OSHA Hazard Communications Standard 1900.1210 and to the SARA Title III Section 313 for suppliers' notification