

SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION CONTROL SPECIALISTS

123 Columbia Court North • Suite 201 • Chaska, MN 55318 (952) 448-5300 • Fax (952) 448-2613 • (800) 448-0121

Email: sales@acousticalsurfaces.com Visit our Website: www.acousticalsurfaces.com

We Identify and S.T.O.P. Your Noise Problems

MATERIAL SAFETY DATA SHEET

MSDS Name: Green Series(tm)Construction Adhesive

MSDS Number: 1020004 Version Number

Revision Date: APR-16-2009

Page Number:

SECTION I - PRODUCT AND COMPANY INFORMATION

Green Series (tm) Product Name:

Construction Adhesive

HMIS Hazard Rating: Health: 1 Fire: 0 Reactivity: 0 PPE: B

Rendered by Manufacturer and Released to: Company Identification:

> Acoustical Surfaces, Inc. 123 Columbia Court North

Chaska, MN 55318

Consumer Help (800) 448-0121 Contact: CHEMTREC Emergency (24 hour): (703) 527-3887 (International)

(800) 424-9300

in Canada CANUTEC 613-996-6666

Product Class ADHESIVE Trade Name GREEN SERIES see above Product Code

SECTION II - INGREDIENT AND HAZARD INFORMATION

Hazardous Ingredient Name CAS Number Percent TSCA

< 2.0 Y ETHYLENE GLYCOL 107-21-1

Ingredient Notes:

Remaining ingredients are not considered OSHA hazardous.

SECTION III - PHYSICAL AND CHEMICAL PROPERTIES Off-white Mastic Form:

Solubility (in water): YES 7.5 pH Value, +/-.3:

212.°F (100.°C) Boiling Range: Vapor Pressure (mmHg): 15.@ 68.°F (20.°C)

Evaporation Rate: 0.6 times Slower than n-Butyl Acetate

Vapor Density: Heavier than air

30.8 % Volatile, Weight

% Volatile, Volume Approx 45.% Specific Gravity: 1.121

VOC (less H2O or exempt) under 0.1%wt

NOTE:

Soundproofing Products • Sonex™ Ceiling & Wall Panels • Sound Control Curtains • Equipment Enclosures • Acoustical Baffles & Banners • Solid Wood & Veneer Acoustical Ceiling & Wall Systems • Professional Audio Acoustics • Vibration & Damping Control • Fire Retardant Acoustics • Hearing Protection • Moisture & Impact Resistant Products • Floor Impact Noise Reduction • Sound Absorbers • Noise Barriers • Fabric Wrapped Wall Panels • Acoustical Foam (Egg Crate) • Acoustical Sealants & Adhesives • Outdoor Noise Control • Assistive Listening Devices • OSHA, FDA, ADA Compliance • On-Site Acoustical Analysis • Acoustical Design & Consulting • Large Inventory • Fast Shipment • No Project too Large or Small • Major Credit Cards Accepted



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MATERIAL SAFETY DATA SHEET MSDS Name: Green Series (tm) Construction Adhesive MSDS Number: 1020004 Version Number APR-16-2009 Revision Date: Page Number: 2 Odor : Mild acrylic odor. Freeze Point : 32 Deg F SECTION IV - FIRE FIGHTING MEASURES Flammability Class Flash Point: none 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 Route Species Exposure and Dose ETHYLENE GLYCOL LD50 7000. PPM ROUTES OF ENTRY: ENTRY THROUGH...Inhalation and skin most likely CARCINOGENICITY... NTP? N/E | IARC Monographs? N/E | OHSA? NO EFFECTS OF OVEREXPOSURE Inhalation: May cause nose or throat irritation. Skin/Eye Contact: May cause irritation. Swallowing large amounts may cause nausea, Ingestion: 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 CHRONIC HAZARDS Swallowing ETHYLENE GLYCOL may cause gastrointestinal irritation.

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Page Number:	3			
SECTION VI - STABILITY AND REACTIVITY Stability: Product is stable under normal storage conditions Hazardous Polymerization: Will not occur under normal conditions				
INCOMPATABILITY: None CONDITIONS TO AVOID: None HAZARDOUS DECOMPOSIT May produce oxides o	TION PRODUCTS:	s 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 Exposur ACGIH TLV	e Limits ACGIH TLV-C	ACGIH STEL	OSHA STEL	OSHA PEL
ETHYLENE GLYCOL N/est	100.00 mg/M3	N/est	N/est	50.00 PPM
RESPIRATORY PROTECTI NIOSH respirators re VENTILATION: Local exhaust is rec PROTECTIVE CLOTHING: Gloves and clothing EYE PROTECTION: Eye protection shoul HANDLING AND STORAGE	commended if vaporations on the position of the commended for safe particular should be worn to particular the commended in t	practice.		et.
Keep from freezing. Keep containers clos Avoid prolonged or r Keep out of the reac	ed when not in use epeated contact wit			
SECTION IX - TRANSPORT INFORMATION: (not all sizes available)				
GROUND TRANSPORT (DOT) - DOMESTIC				

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Latex Adhesive, Not Regulated

AIR TRANSPORT (DOT) - DOMESTIC Latex Adhesive, Not Regulated

AIR TRANSPORT (IATA) - INTERNATIONAL

Latex Adhesive, Not Regulated

MARINE - OCEAN TRANSPORT (IMDG) Latex Adhesive, Not Regulated

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

107-21-1

< 2.0

Ethylene Glycol fits the EPA Hazard Category definition of Immediate (Acute) and Delayed (Chronic) Health Hazards under SARA Sect.311,312. All chemical substances are TSCA listed.

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. 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, apparatus mentioned, and 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 & safety of the users of this material.

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