

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: REDGARD WATERPROOF & ANTI-FRACTURE MEMBRANE  
PRODUCT CODE: 1051  
HMIS CODES: H 1 F 0 R 1 P 1 E

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: Custom Building Products, Inc.  
ADDRESS: 6511 SALT LAKE AVE., BELL, CA. 90201  
EMERGENCY PHONE: (323) 582-0846 INFORMATION PHONE: (323) 582-0846  
DATE REVISED : 03-10-03 CONTACT PERSON: STEVE TAYLOR

SECTION II - INGREDIENTS/SARA III INFORMATION

COMPONENTS	CAS NUMBER	OCCUPATIONAL EXPOSURE LIMITS				TLV	VAPOR PRESSURE mm Hg @ TEMP	Wt %	---
		OSHA	PEL	ACGIH	TLV				
STYRENE BUTADIENE CO-POLYMER/WATER DISPERSION	PROPRIETARY	N/A		N/A					

NOT A HAZARDOUS MATERIAL AS DEFINED IN TITLE 29 CFR PARTS 1900 TO 1910.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 100 C (212 F) SPECIFIC GRAVITY (H2O=1): 1.08- 1.14  
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: <1 (BUTYL/ACETATE=1)  
SOLUBILITY IN WATER: DISPERSIBLE VAPOR PRESSURE: 17.5 mg Hg @70F  
APPEARANCE AND ODOR: BRIGHT RED VISCOUS- BLAND ODOR.  
MELTING POINT: N/A

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A  
FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: N/A UPPER: N/A  
EXTINGUISHING MEDIA: N/A

SPECIAL FIREFIGHTING PROCEDURES: WATER FOG-DRIED RESIN ONLY.  
UNUSUAL FIRE AND EXPLOSION HAZARDS: AS LATEX, MATERIAL'S NOT COMBUSTIBLE;

HOWEVER, THE DRIED RESIN IS COMBUSTIBLE SIMILAR TO WOOD. BURNING DRY RESIN  
EMMITS DENSE BLACK SMOKE.

FIRE FIGHTING EQUIPMENT: WEAR POSITIVE SELF CONTAINED BREATHING APPARATUS.

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SECTION V - REACTIVITY DATA  
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STABILITY: STABLE

CONDITIONS TO AVOID: NONE

INCOMPATIBILITY (MATERIALS TO AVOID): NOT KNOWN

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: IF DRYED FILM BURNS, IT WILL PRODUCE  
CARBON MONOXIDE AND LOW MOLECULAR-WEIGHT ORGANIC COMPOUNDS. ACID)

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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SECTION VI - HEALTH HAZARD DATA  
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INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

NONE KNOWN

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

MAY CAUSE IRRITATION.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

MAY CAUSE IRRITATION.

HEALTH HAZARDS (ACUTE AND CHRONIC)

ACUTE: MAY CAUSE IRRITATION TO EYES AND SKIN.

CHRONIC: NONE KNOWN

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

SIGNS & SYMPTOMS OF EXPOSURE:

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: HYPERSENSITIVE  
INDIVIDUALS MAY DEVELOP ALLERGENIC DERMATITIS.

EMERGENCY AND FIRST AID PROCEDURES:

INGESTION: SEE PHYSICIAN.

EYES: FLUSH WITH WATER.

SKIN: FLUSH WITH WATER.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: MATERIAL SHOULD BE MIXED WITH ABSORBENT MATERIAL AND PLACED IN SUITABLE CONTAINER FOR DISPOSAL.

WASTE DISPOSAL METHOD: DISPOSE OF IN APPROVED LANDFILLS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

STORE AT NORMAL AMBIENT CONDITIONS

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION: NONE

VENTILATION: LOCAL EXHAUST

PROTECTIVE GLOVES: RUBBER RECOMMENDED

EYE PROTECTION: TIGHT FITTING SPLASH GOGGLES.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK/HYGIENIC PRACTICES

GOOD HOUSEKEEPING PRACTICES SHOULD BE USED.

===== SECTION IX - DISCLAIMER =====

DISCLAIMER

THE INFORMATION PRESENTED IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE. WHETHER ORIGINATING WITH THE COMPANY OR NOT. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED, THAT THE INFORMATION IS CURRENT, APPLICABLE AND SUITABLE TO THEIR CIRCUMSTANCE.

