

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: TILE LAB SULFAMIC ACID
PRODUCT CODE: RM9054

HMIS CODES: H F R P
1 0 0 C

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 : 12-06-99 NAME OF PREPARER : S. TAYLOR

SECTION II - INGREDIENTS/SARA III INFORMATION

COMPONENTS	CAS NUMBER	OCCUPATIONAL EXPOSURE		VAPOR mm Hg @ TEMP	Wt. %
		OSHA PEL	ACGIH TLV		
SULFAMIC ACID	5329-14-6	N/A	N/A	N/A	99.5
INERT SALTS		N/A	N/A	N/A	.5

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: 209C SPECIFIC GRAVITY (H2O=1):
VAPOR DENSITY: N/A EVAPORATION RATE: NOT VOLATILE
SOLUBILITY IN WATER: SOLUBLE
APPEARANCE AND ODOR: WHITE CRYSTALLINE POWDER, ODORLESS.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NON-COMBUSTIBLE.
FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: NONE KNOWN

SPECIAL FIREFIGHTING PROCEDURES
WATER SOLUTION IS ACIDIC.

UNUSUAL FIRE AND EXPLOSION HAZARDS
S02/S03 MAY BE RELEASED DURING FIRE.

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SECTION V - REACTIVITY DATA
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STABILITY: STABLE

CONDITIONS TO AVOID
WARM, MOIST ENVIRONMENTS.

INCOMPATIBILITY (MATERIALS TO AVOID)
NITRATE, NITRATES, CHLORITES & SULFIDES.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
SULFURE DIOXIDE, SULFURE TRIOXIDE, NITROGEN, AMMONIA.

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
SMALL AMOUNTS OF DUST ARE VERY IRRITATING. LARGE EXPOSURES CAN CAUSE TISSUE
BURNS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
EYE CONTACT: TISSUE BURNS ARE LIKELY.
SKIN CONTACT: IRRITANT TO SKIN AND & MUCOUS MEMBRANES.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
NOT KNOWN.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
IRRITANT TO MUCOUS MEMEBRANES & DIGESTIVE TRACT.

HEALTH HAZARDS (ACUTE AND CHRONIC)

ACUTE: THE MATERIAL IS MODERATELY TOXIC TO HUMANS. INHALATION OF HEAVY DUST
MAY IRRITATE NOSE AND THROAT. INGESTION MAY INJURE MOUTH, THROAT, AND
GASTROINTESTINAL TRACT. CONTACT WITH EYES PRODUCES LOCAL IRRITATION AND
POSSIBLE CONJUNCTIVITIS.

CHRONIC: CHRONIC TOXICITY IS KNOWN, BUT IS NOT BELIEVED TO BE SIGNIFICANT FOR
LOW CONCENTRATION.

CARCINOGENICITY:

NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO NONE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
SKIN IRRITATION MAY BE AGGRAVATED IN PERSONS WITH EXISTING SKIN LESIONS.
BREATHING OF DUST MAY AGGRAVATE ACUTE OR CHRONIC ASTHMA AND OTHER CHRONIC

PULMONARY DISEASE.

EMERGENCY AND FIRST AID PROCEDURES

EYES: FLUSH THOROUGHLY WITH WATER. OBTAIN MEDICAL ATTENTION.

SKIN: WASH OFF WITH WATER. IF IRRITATION IS EVIDENT, OBTAIN MEDICAL ATTENTION.

INHALED: REMOVE TO FRESH AIR.

SWALLOWED: RINSE MOUTH WITH WATER, GIVE WATER TO CAUSE PARTICLES TO DISSOLVE.

DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
SWEEP UP AND CONTAINERIZE DRY MATERIAL. FLUSH SPILL AREA WITH WATER.

WASTE DISPOSAL METHOD
DISSOLVE AND NEUTRALIZE WITH SODIUM CARBONATE. DISPOSE IN SEWERE SYSTEM
OR APPROVED FACILITY.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
STORE IN A DRY AREA FOR PRODUCT QUALITY ASSURANCE.

NOTE: DISPOSE OF ALL WASTE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS

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

RESPIRATORY PROTECTION
IN DUSTY AREAS, WEAR FILTER DUST MASK.

VENTILATION
LOCAL EXHAUST.

PROTECTIVE GLOVES
RUBBER GLOVES SHOULD BE WORN.

EYE PROTECTION
SAFETY GOGGLES.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT
NO SPECIAL REQUIREMENTS.

WORK/HYGIENIC PRACTICES
GOOD HOUSEKEEPING PRACTICES.

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

DISCLAIMER
THE INFORMATION PRESENTED HERE 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 CIRCUMSTANCES.