

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: SPEED-SET FAST-SETTING THINSET MORTAR HMIS CODES: H F R P  
PRODUCT CODE: 6029 1 0 0 I

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 : 06-05-03 NAME OF PREPARER : STEVE TAYLOR

SECTION II - INGREDIENTS/SARA III INFORMATION

COMPONENTS	CAS NUMBER	OCCUPATIONAL EXPOSURE LIMITS		VAPOR	Wt. %
		OSHA PEL	ACGIH TLV	PRESSURE mm Hg @ TEMP	
SILICON DIOXIDE; SILICA, CRYSTALLINE	14808-60-7	10mg/M3	.3mg/M3	N/A	45
CALCIUM SALTS/ PORTLAND CEMENT			5MG/M3DUST	N/A	35
PORTLAND CEMENT			5MG/M3DUST	N/A	10

\*\*\* 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 POINT: N/A SPECIFIC GRAVITY (H2O=1): 2.3  
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER  
SOLUBILITY IN WATER: SLIGHT  
APPEARANCE AND ODOR: GRAY DRY POWDER-NO ODOR

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A METHOD USED: N/A  
FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: NONE KNOWN

SPECIAL FIREFIGHTING PROCEDURES

NONE REQUIRED

UNUSUAL FIRE AND EXPLOSION HAZARDS

NONE REQUIRED

=====  
SECTION V - REACTIVITY DATA  
=====

STABILITY: STABLE

CONDITIONS TO AVOID  
NONE

INCOMPATIBILITY (MATERIALS TO AVOID)  
NONE

HAZARDOUS DECOMPOSITION OR BYPRODUCTS  
NONE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR  
HAZARDOUS POLYMERIZATION CANNOT OCCUR.

=====  
SECTION VI - HEALTH HAZARD DATA  
=====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
CHRONIC: CEMENT DUST CAN CAUSE INFLAMMATION OF THE LINING TISSUE OF THE  
INTERIOR OF THE NOSE AND INFLAMMATION OF THE EYE. HYPERSENSITIVE INDIVIDUALS  
MAY DEVELOP AN ALLERGIC DERMITITUS (SKIN RASH).

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
ACUTE: WET CEMENT, ESPECIALLY AS AN INGREDIENT IN PLASTIC (UNHARDENED)  
CONCRETE, CAN DRY THE SKIN AND CAUSE ALKALI BURNS, CEMENT DUST CAN IRRITATE  
THE EYES AND THE UPPER RESPIRATORY SYSTEM.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
NONE

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
NONE

HEALTH HAZARDS (ACUTE AND CHRONIC)  
THIS PRODUCT CONTAINS ONE OR MORE CHEMICALS KNOWN TO THE STATE OF CALIFORNIA  
TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. THE STATE OF  
CALIFORNIA (PROP 65) REQUIRES THE ABOVE WARNING IN THE ABSENCE OF DEFINITIVE  
TESTING TO PROVE THAT THE DEFINED RISKS DO NOT EXIST. WE BELIEVE THIS PRODUCT  
COMPLIES WITH ALL OTHER APPLICABLE STATE AND FEDERAL LAWS AND REGULATIONS  
GOVERNING MANUFACTURE, DISTRIBUTION AND INTENDED USE.

CARCINOGENICITY: NTP? YES IARC MONOGRAPHS? YES OSHA REGULATED? YES  
THERE IS SUFFICIENT EVIDENCE FOR THE CARCINOGENICITY OF CRYSTALLINE SILICA

TO EXPERIMENTAL ANIMALS AND HUMANS.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE  
HYPERSENSITIVE INDIVIDUALS MAY DEVELOP A SKIN RASH.

EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: IRRIGATE THE EYES WITH WATER; CONSULT A PHYSICIAN IMMEDIATELY.

SKIN CONTACT: WASH EXPOSED AREAS WITH SOAP AND WATER IMMEDIATELY.

INHALED: WEAR AN APPROVED RESPIRATOR IN A DUSTY ENVIRONMENT.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED  
CLEAN-UP USING DRY METHODS THAT DO NOT DISPERSE DUST INTO THE AIR.  
AVOID BREATHING THE DUST. EMERGENCY PROCEDURES ARE NOT REQUIRED.

WASTE DISPOSAL METHOD  
CAN BE TREATED AS COMMON WASTE OR RETURNED TO THE CONTAINER FOR LATER USE  
IF IT IS NOT CONTAMINATED.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING  
USE DUSTLESS OR WET SYSTEMS WHEN HANDLING AND CLEAN-UP SO THAT EXPOSURE  
DOES NOT EXCEED TLV SHOWN ABOVE.

OTHER PRECAUTIONS  
PRACTICE GOOD HOUSEKEEPING, MAINTAIN VENTILATION SYSTEMS AND POST  
APPROPRIATE WARNING NOTICES WHERE THE PRODUCT IS BEING USED, STORED AND  
HANDLED.

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

RESPIRATORY PROTECTION  
APPROVED NIOSH RESPIRATOR.

VENTILATION  
AVOID GENERATING DUST.

PROTECTIVE GLOVES  
IMPERVIOUS GLOVES SHOULD BE WORN TO PREVENT SKIN CONTACT.

EYE PROTECTION  
THE USE OF TIGHT GOGGLES ARE RECOMMENDED TO PREVENT EYE IRRITATION FROM  
CEMENT DUST.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT  
THE USE OF BARRIER CREAMS OR GLOVES, IMPERVIOUS BOOTS AND CLOTHING TO PROTECT  
THE SKIN FROM CONTACT WITH WET CEMENT.

WORK/HYGIENIC PRACTICES  
GOOD HOUSEKEEPING PROCEDURES SHOULD BE FOLLOWED AT ALL TIMES.

=====  
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.