

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: POLYBLEND SANDED  
PRODUCT CODE:

HMIS CODES: H F R P  
0 0 0

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 : 2-19-03 NAME OF PREPARER : STEVE TAYLOR  
REASON REVISED : AREA CODE OF EMERGENCY/INFORMATION PHONE NO. WAS CHANGED.

SECTION II - INGREDIENTS/SARA III INFORMATION

COMPONENTS	CAS NUMBER	OCCUPATIONAL EXPOSURE LIMITS		VAPOR	Wt %
		OSHA PEL	ACGIH TLV	PRESSURE mm Hg @ TEMP	
CALCIUM SALTS/ PORTLAND CEMENT	65997-15-1		5mg/M3DUST	N/A	35
SILICA, CRYSTALLINE	14808-60-7	10mg/M3	.3mg/M3	N/A	65

\*\*\* 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: N/A SPECIFIC GRAVITY (H2O=1): 2.8  
VAPOR DENSITY: N/A EVAPORATION RATE: N/A  
SOLUBILITY IN WATER: SLIGHT  
APPEARANCE AND ODOR: COLORED POWDER, ODORLESS

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:  
NON-FLAMMABLE.

SPECIAL FIREFIGHTING PROCEDURES  
NONE REQUIRED

UNUSUAL FIRE AND EXPLOSION HAZARDS  
NONE

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SECTION V - REACTIVITY DATA  
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STABILITY: STABLE

CONDITIONS TO AVOID  
NONEINCOMPATIBILITY (MATERIALS TO AVOID)  
REACTS WITH STRONG ACIDS TO PRODUCE CARBON DIOXIDE.HAZARDOUS DECOMPOSITION OR BYPRODUCTS  
NONE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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SECTION VI - HEALTH HAZARD DATA  
=====INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
PORTLAND CEMENT IS CLASSIFIED AS A NUISANCE DUST BY OSHA, MSHA, AND ACGIH.  
AS SUCH, THE TLV IS 5mg/M3 FOR RESPIRABLE DUST AND 10mg/M3 FOR TOTAL DUST.  
THE USE OF A NIOSH APPROVED RESPIRATOR IS RECOMMENDED.SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
WET CEMENT CAN DRY THE SKIN AND CAUSE ALKALI BURNS. CEMENT DUST CAN IRRITATE  
EYES AND UPPER RESPIRATORY SYSTEM.SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
NONEINGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
NONEHEALTH HAZARDS (ACUTE AND CHRONIC)  
ACUTE: WET CEMENT, ESPECIALLY IN PLASTIC (UNHARDENED) CONCRETE, MORTAR, OR  
SLURRIES, CAN DRY THE SKIN AND CAUSE ALKALI BURNS.  
CHRONIC: CEMENT CAN CAUSE INFLAMMATION OF THE LINING TISSUE OF THE INTERIOR  
OF THE NOSE AND INFLAMMATION OF THE CORNEA. HYPERSENSITIVE INDIVIDUALS MAY  
DEVELOP AN ALLERGIC DERMATITIS (SKIN RASH).CARCINOGENICITY: NTP? YES IARC MONOGRAPHS? YES OSHA REGULATED? YES  
THERE IS SUFFICIENT EVIDENCE OF THE CARCINOGENICITY OF CRYSTALLINE SILICA  
TO EXPERIMENTAL ANIMALS, AND THAT THERE IS EVIDENCE OF THE  
CARCINOGENICITY OF CRYSTALLINE SILICA TO HUMANS.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE  
N/A

EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: FLUSH EYES WITH WATER.

SKIN CONTACT: WASH WITH SOAP AND WATER TO REMOVE DUST.

INHALED: WEAR APPROVED RESPIRATOR IN DUSTY ENVIRONMENT.

SWALLOWED: NONE

===== 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 RETURNED TO THE CONTAINER FOR LATER USE IF IT IS NOT CONTAMINATED.  
DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING  
NONE

OTHER PRECAUTIONS  
NONE

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

RESPIRATORY PROTECTION  
APPROVED NIOSH RESPIRATOR.

VENTILATION  
AVOID GENERATING DUST.

PROTECTIVE GLOVES  
RUBBER OR CLOTH GLOVES RECOMMENDED.

EYE PROTECTION  
SAFETY GLASSES ARE RECOMMENDED.

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.