

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: 1/4" WONDERBOARD  
PRODUCT CODE: FLB

HMIS CODES: H F R P  
1 0 0 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 : 6-20-03 NAME OF PREPARER : STEVE TAYLOR

SECTION II - INGREDIENTS/SARA III INFORMATION

| COMPONENTS                            | CAS NUMBER | OCCUPATIONAL EXPOSURE LIMITS |           | VAPOR PRESSURE |      | Wt. % |
|---------------------------------------|------------|------------------------------|-----------|----------------|------|-------|
|                                       |            | OSHA PEL                     | ACGIH TLV | mm Hg @        | TEMP |       |
| -----                                 |            |                              |           |                |      |       |
| ***** NON HAZARDOUS AS SUPPLIED ***** |            |                              |           |                |      |       |

CUTTING OF PANEL WITH HIGH SPEED DRY SAW COULD GENERATE DUST CONTAINING HYDRATED PORTLAND CEMENT AND SILICA.

\*\*\* 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): N/A  
VAPOR DENSITY: N/A EVAPORATION RATE: N/A  
SOLUBILITY IN WATER: NONE  
APPEARANCE AND ODOR: GREY CONCRETE PANEL WITH A POSSIBLE SLIGHT ODOR OF OF CONCRETE WHEN WET.

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  
NONE REQUIRED  
UNUSUAL FIRE AND EXPLOSION HAZARDS

NONE REQUIRED.

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

STABILITY: STABLE

CONDITIONS TO AVOID  
NONEINCOMPATIBILITY (MATERIALS TO AVOID)  
NONEHAZARDOUS DECOMPOSITION OR BYPRODUCTS  
UNDER EXTREME TEMPERATRURE VINYL COATING MAY BURN: THERMAL DEGRADATION  
PRODUCTS MAY INCLUDE HYDROCHLORIC ACID.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

=====  
SECTION VI - HEALTH HAZARD DATA  
=====INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
CHRONIC: PROLONGED EXPOSURE TO CEMENT AND CRYSTALLINE SILICA DUST ABOVE THE  
THRESHOLD LIMIT VALUE MAY CAUSE SHORTNESS OF BREATH AND SCARRING OF THE LUNGS.  
DUST MAY ALSO CAUSE IRRITATION OF EYES AND NOSE.SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
ACUTE: CEMENT AND SILICA DUST CAN IRRITATE THE 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)  
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? NO  
PORTLAND CEMENTS ARE NOT LISTED BY NTP, IARC, OR OSHA AS CONTAINING

CARCINOGENS. THERE IS SUFFICIENT EVIDENCE FOR THE CARCINOGENICITY OF CRYSTALLINE SILICA IN HUMANS.

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

EMERGENCY AND FIRST AID PROCEDURES

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

SKIN CONTACT: WASHED EXPOSED AREA WITH SOAP AND WATER IMMEDIATELY. IF RASH DEVELOPS SEEK MEDICAL ATTENTION.

INHALED: IF TLV IS EXCEEDED WEAR APPROPRIATE RESPIRATOR.

=====  
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 CREATE DUST. AVOID BREATHING THE DUST.  
EMERGENCY PROCEDURES ARE NOT REQUIRED.

WASTE DISPOSAL METHOD  
CAN BE TREATED AS A COMMON WASTE.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING  
WHEN CUTTING PANELS WITH HIGH SPEED DRY CUT SAWS, OPERATOR SHOULD GUARD  
HIMSELF AGAINST FLYING DEBRIS AND AIRBORNE DUST.

OTHER PRECAUTIONS  
PRACTICE GOOD HOUSEKEEPING, MAINTAIN VENTILATION SYSTEMS AND POST APPROPRIATE  
WARNING NOTICES WHERE PRODUCT IS 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.