**Jet Pour**
[Back to MSDS](http://www.jetsetcement.com/msds.php)

|  |
| --- |
| **Material Safety Data Sheet**May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.  Standard must be consulted for specific requirements.**US Department of Labor**Occupational Safety and Health AdministrationForm Approved, OMB No. 1218-0072 Section I: Information***JET POUR***Emergency Telephone Number, Jet Set Cement Corp. (510) 632-7800, (877) 239-7800Date updated: January, 2011 Section II: Hazardous Ingredients/Identity InformationCommon Name(s)                      CAS #       OSHA PEL    ACGIH TLV     Other     %Calcium Salts - Cement            65997-15-1   10 mg/m3    10 mg/m3        None      N/ACalcium Sulphate Hemihydrate   7778-18-9     5 mg/m3    10 mg/m3        None      N/ASilica Sand                              14808-60-7   0.1 mg/m3   0.1 mg/m3       None      N/A15.0 mg/m3 TOTAL DUSTSection III - Physical/Chemical CharacteristicsBoiling Point:                        N/A                Specific Gravity (H2O = 1)        3.00Vapor Pressure (mm Hg):      N/A                Melting Point:                          N/AVapor Density (air = 1):          N/A               Evaporation Rate:                     N/ASolubility in Water:            Slight (0.1 - 1%)Appearance and Odor:       Grey (or white) powder, OdorlessSection IV - Fire and Explosion HazardFlash Point (Method Used)              N/AFlammable Limits:         LEL           N/A                                    UEL           N/AExtinguishing Media:                               None (Not Combustible)Special Fire Fighting Procedures:             None (Not Combustible)Unusual Fire and Explosion Hazards:        None (Not Combustible)Section V - Reactivity DataStability:                            STABLE                           Conditions to Avoid:  NONEHazardous Polymerization:  WILL NOT OCCUR            Conditions to Avoid:  NONEIncompatibility (Materials to Avoid):                                                             NONESection VI - Health Hazard DataRoute(s) of Entry:           Inhalation?  YES;           Skin?  YES;           Ingestion?  YES Health Hazards (Acute and Chronic):Extended respiration of crystalline silica may cause silicosis, a lung disorder which may be deadly.  Wet Jet Pour can cause dry skin and alkali burns.  Cement dust can irritate the eyes and upper respiratory system.Carcinogencity:                    NTP?            IARC Mamographs?        OSHA Regulated?                                       YES                    YES                                NORespirable crystalline silica has been determined to be carcinogenic.  Do not breathe dust.   Coughing, congestion, shortness of breath may be symptoms.Signs and Symptoms of Exposure:Dry skin, irritated nose or eyes, coughing, hard to breathe may be symptoms of cement dust exposure.Medical Conditions Generally Aggravated by Exposure:                        NONEEmergency and First Aid Procedures:Irrigate eyes with water, wash affected areas of the body with soap and water, use hand-creams.Section VII - Precautions for safe handling and useSteps to be taken in Case Material is Released or Spilled:      Use dry clean-up methods that avoid creating dust.Waste Disposal Method:        In accordance with local, state and federal regulations.Precautions to be Taken in Handling and Storing:        NONEOther Precautions:                                                   NONESection VIII - Control MeasuresRespiratory Protection:        In dusty environments, use of a NIOSH approved respirator is recommended.Ventilation:        Local exhaust if necessary                Special:    None                        Mechanical (General) if necessary         Other:    NoneProtective Gloves:            Yes (if desired)Eye Protection:    Recommended in dusty environmentsOther Protective Clothing or Equipment:            NoneWork/Hygienic Practices:         Gloves will protect hands from dryness if desired |