

Section 1 ~ Identification

Identity (As Used On Label and List) B5306 QUICK FIX	Date Prepared: 10/23/18	Date Revised: 05/15/26
Company Information: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300	
Address (Number, Street, Suite/Apt#) 1133 WEST 27 TH STREET	Telephone Number for Information: 1-800-571-7347	
(City, State, and Zip Code) CHEYENNE, WY 82001	Signature of Prepare (Optional) REGULATORY DEPT.	

Section 2 ~ Hazard(s) Identification

Classifications

Physical hazards: Not classified.
Health hazards: Acute Toxicity, Oral Category 4
Eye Irritation Category 2A
Skin Sensitization Category 1
Carcinogenicity Category 1A
Specific Target Organ Toxicity, Repeated Exposure Category 1

Label Elements



Signal Word: DANGER

Hazard Statement

Harmful if swallowed. May cause an allergic skin reaction. Causes serious eye irritation. May cause cancer. Causes damage to lungs through prolonged or repeated exposure.

Precautionary Statement

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves. After mixing with water, do not allow prolonged contact with skin until the product has completely hardened and cooled.

Response: If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse. If swallowed: Rinse mouth. Call a poison center/doctor if you feel unwell.

Storage: Store away from incompatible materials. Store away from acids, phosphorus, diazomethane, and aluminum (at high temperatures). Protect from moisture.

Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations.

Section 3 ~ Composition/Information on Ingredients

Chemical Name	CAS Number	Percentage
Calcium Sulfate	7778-18-9	90.0 – 98.0
Portland Cement	65997-15-1	2.0 – 10.0
Crystalline Silica Quartz	14808-60-7	< 1.0

Section 4 ~ First Aid Measures

Eyes: Flush eyes with water for at 15 minutes immediately after exposure. Contact a medical professional.

Ingestion: Do not induce vomiting. If ingested, contact a physician or poison control center immediately.

Inhalation: Leave area to avoid dust and breathe fresh air. Seek medical attention if respiratory irritation persists.

Skin: Wash skin with soap and water. If skin irritation or rash develops, seek medical attention.

Section 5 ~ Firefighting Measures

Flash point: No information available.

Autoignition temperature: No information available.

Flammable limits in air - Lower (%): No information available.

Flammable limits in air - Upper (%): No information available.

Suitable extinguishing media: This material is non-combustible. Use extinguishing media appropriate to the surrounding area.

Protective equipment for firefighters: Protective clothing and approved breathing apparatus consistent with normal firefighting professionals and procedures.

Firefighting measures: This material is not expected to burn.

Section 6 ~ Accidental Release Measures

Avoid creating excessive dust. Dampen material with water to control dusting. Sweep up and transfer into an appropriate container for disposal. Dispose of this material in accordance with federal, state and local regulations. Do not put down sink as slurry material may plug drains.

Section 7 ~ Handling and Storage

Material should be stored in a cool, dry location in a sealed container. When handling this material, avoid inhaling dust and avoid contact with eyes and skin. The use of respirators, goggles, and gloves are recommended protective handling equipment.

Section 8 ~ Exposure Controls/Personal Protection

Eye protection: Wear appropriate eye protection such as safety goggles or face shields. Avoid contact eyes and face while handling this material. If eyes become contaminated, use eye wash station.

Respiratory protection: Wear appropriate NIOSH approved dust respirator when airborne dust levels exceed threshold limit value as indicated on SDS.

Skin protection: Wear impervious protective gloves. In addition to protecting hands, make sure suitable protective clothing is worn by material handlers to prevent skin irritation elsewhere on body.

Engineering Controls: This material should be used in well ventilated areas. Mechanical and local exhausts should be used in poorly ventilated areas.

EXPOSURE LIMITS

Chemical Name	CAS Number	Regulation	Limit	
Portland Cement	65997-15-1	OSHA PEL	5.0 mg/m ³	Respirable Fraction
		OSHA PEL	15 mg/m ³	Total Dust
		ACGIH TWA	1.0 mg/m ³	Respirable Fraction
Calcium Sulfate	7778-18-9	OSHA PEL	5.0 mg/m ³	Respirable Fraction
		OSHA PEL	15 mg/m ³	Total Dust
		ACGIH TWA	10 mg/m ³	Inhalable Fraction
Crystalline Silica	14808-60-7	OSHA PEL	15 mg/m ³	Total Dust
		OSHA PEL	0.050 mg/m ³	Respirable Dust
		ACGIH TWA	0.025 mg/m ³	Respirable Fraction

Section 9 ~ Physical and Chemical Properties

Form: Powder **Color:** Gray **Odor:** Odorless **pH:** Approximately 9 **Specific gravity:** 2.5 **Solubility in water:** Slightly soluble

Section 10 ~ Stability and Reactivity

Stability: This material is stable under recommended storage, usage, and handling procedures.

Hazardous Reactions: Will not occur under normal conditions.

Non-Hazardous Reactions: This material becomes hard when exposed to water.

Section 11 ~ Toxicological Information

QUICK FIX is a gray powder material. Dust in air may irritate respiratory tract and eyes. Do not breathe in dust. Use a respirator while using this product. If overexposed to dust, leave the area immediately to breathe fresh air.

ACUTE HEALTH EFFECTS OF EXPOSURE & ROUTES OF EXPOSURE

Eyes: Dust may cause eye irritation and abrasion. Flush eyes with water immediately after. Exposure to avoid irritation and possible chemical burns.

Ingestion: Digesting this material may cause irritation to the mouth, throat, and digestive tract. If ingested, contact your primary care physician immediately.

Inhalation: Do not breathe in dust. Dust may irritate nose, mouth, and respiratory tract.

Skin: This material may cause skin irritation. Exposure to the skin may cause cracking, dryness, irritation, or possible chemical burns. Wet portland cement and alkaline contents can cause inflammation of skin.

Carcinogenicity: This mixture is not expected to be hazardous by OSHA criteria, however exposure to respirable crystalline silica in the form of quartz or cristobalite from occupational sources is listed by IARC and NTP as a lung carcinogen. Prolonged exposure to respirable crystalline silica has been known to cause silicosis, a lung disease, which may be disabling. While there may be a factor of individual susceptibility to a given exposure to a respirable silica dust, the risk of contracting silicosis and the severity of the disease is clearly related to the amount of respirable crystalline silica exposure and the length of time (usually years) of exposure.

Numerical Data: Mixture: LC50 Rat, Inhalation, Acute, 4780.8784 mg/l, 4 hours estimated, LD50 Rat, Oral, Acute, 1621.8993 mg/kg estimated CAS # 7778-18-9: LD50 Rat, Oral, Acute, > 1581 mg/kg

Section 12 ~ Ecological Information

This product is not expected to be hazardous to the environment; however release of this product into surface waters or other natural ecosystems should be avoided.

Component Data: Mixture: LC50 Fish, 29233 mg/l, 96 hour estimated CAS # 14808-60-7: LC50 Fish, Zebra Danio, Acute, >10,000 mg/l, 96 hours OECD SIDS CAS # 7778-18-9: LC50, Fish, Acute, 2980 mg/l, 96 hours

Section 13 ~ Disposal Considerations

Material disposal method: Disposal of this material should comply with federal, state, and local regulations. Do not discharge into drains or groundwater runoff.

Container disposal method: Disposal of this material's packaging should comply with federal, state, and local regulations.

Section 14 ~ Transportation Information

USDOT: NOT REGULATED, NON-HAZARDOUS

NMFC: Class 50

Commodity: Hydraulic Cement

Section 15 ~ Regulatory Information

FEDERAL REGULATIONS

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: Yes

SARA 313: This product contains no chemicals that are subject to Annual Release Reporting Requirements under SARA Section 313 (40 CFR 372)

TSCA Registration: All components are either listed or exempt from the Toxic Substance Control Act inventory.

OSHA Regulations: This product is not a substance specifically regulated by OSHA (29 CFR 1910.1001-1050). This product contains "Hazardous Chemicals" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

STATE REGULATIONS

State RTK	Chemical Name	CAS Number
MA, NJ, PA	Portland Cement	65997-15-1
MA, NJ, PA	Calcium Sulfate	7778-18-9
MA, NJ, PA	Crystalline Silica	14808-60-7

CA PROPOSITION 65: This material contains no chemicals known to cause cancer, birth defects, and/or other reproductive harm.

Section 16 ~ Other Information

	HMIS	Key
HEALTH	2	4= Severe
FLAMMABILITY	0	3= Serious
PHYSICAL	1	2= Moderate
		1= Slight
		0= Minimal

Disclaimer: Omega Industrial Supply, Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and -may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet