

## CMCI Cemtec Dry Shake

INGREDIENTS	CAS NO	%	8HR OEL
silica crystalline - quartz	14808-60-7	55-65	0.1 mg/m3
portland cement	65997-15-1	30-35	10 mg/m3
pigments	Not Available	<10	-



UN No: **3077**  
 Hazchem Code: **2Z**  
 DG Class: **9**  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **III**  
 Poisons Schedule: **Not Applicable**



## NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful: danger of serious damage to health by prolonged exposure through inhalation.  
 Irritating to respiratory system and skin.  
 Risk of serious damage to eyes.  
 May cause SENSITISATION by skin contact.

## Chronic Health Effects:

Harmful: danger of serious damage to health by prolonged exposure through inhalation.  
 May cause CANCER by inhalation.

\* – limited evidence

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Consider chemical goggles.

## Gloves:

Neoprene.

## Respirator:

Type AX-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

## Storage and Transportation:

Store in cool, dry, protected area.  
 Restrictions on Storage apply. Refer to Full Report.  
 Dispose of this material and its container at hazardous or special waste collection point.  
 Keep out of reach of children.

## Fire/Explosion Hazard:

Toxic smoke/fumes in a fire.  
 Dispose of this material and its container at hazardous or special waste collection point.

## Environment:

Very toxic to aquatic organisms.  
 May cause long-term adverse effects in the aquatic environment. Use appropriate container to avoid environmental contamination.  
 Avoid release to the environment. Refer to special instructions/Safety data sheets.

## PROPERTIES



Solid.  
 Does not mix with water.  
 Sinks in water.  
 Alkaline. Does not burn.

## EMERGENCY



## FIRST AID

**Swallowed:** Rinse mouth with water.

**Eye:** Wash with running water (15 mins). Medical attention.

**Skin:** Remove contaminated clothing. Wash with soap & water.

**Inhaled:** Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.

## Advice To Doctor:

Treat symptomatically.  
 Supportive care. Irrigate eyes with saline.  
 Supportive care.  
 Ipecac emesis. Chrome ulcers respond to CaNa2EDTA.  
 Treat symptoms NOT history. Emesis.  
 Deferoxamine may be antidotal.

## Fire Fighting:

Keep containers cool.  
 Keep surrounding area cool. Water spray/fog.

## Spills and Disposal:

Pollutant.  
 Avoid dust.  
 Prevent from entering drains.  
 Contain spillage by any means.  
 Sweep shovel to safe place.  
 Dispose of this material and its container at hazardous or special waste collection point.  
 This material and its container must be disposed of in a safe way.  
 To clean the floor and all objects contaminated by this material, use water and detergent.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable

x



Explosive

x



Radioactive

x



Oxidizing

x

x — Must not be stored together