



Safety Data Sheet Dolomite

Section 1. Identification

GHS product identifier:	Dolomite
Other means of identification:	Crushed Stone, Calcium Magnesium Carbonate, Aggregate
Relevant identified uses of the substance or mixture and uses advised against:	Dolomite may be used in the manufacture of bricks, mortar, cement, concrete, plasters, paving materials, and other construction materials. Dolomite aggregate may be distributed in bags, totes, and bulk shipments. No known recommended restrictions.
Supplier's details:	300 E. John Carpenter Freeway, Suite 1645 Irving, TX 75062 (972) 653-5500
Emergency telephone number (24 hours):	CHEMTREC: (800) 424-9300

Section 2. Hazards Identification

GHS Classification:	CARCINOGENICITY – Category 1A; H350 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) – Category 3; H335 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) – Category 1; H372 SKIN CORROSION/IRRITATION – Category 2; H315 SERIOUS EYE DAMAGE/EYE IRRITATION – Category 2A; H319
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GHS label elements

Hazard pictograms:

Signal word: Danger

Hazard statements:

Precautionary statements:

Prevention:

Response:

Storage:



Hazardous thermal decomposition

Products:

None known

Special protective equipment for fire fighters:

Use protective equipment appropriate for surrounding materials. No specific precautions.

General fire hazards :



does not conclusively determine a causal relationship between silica exposure and these adverse health effects.

Section 12. Ecological Information

Ecotoxicity

May be toxic to aquatic life due to high pH in water. Discharging sand and gravel dust and fines into waters may increase total suspended particulate (TSP) levels that can be harmful to certain aquatic organisms.

Persistence and degradability:	Not applicable.
Bioaccumulative potential:	Not applicable.
Mobility in soil:	Not applicable.
Other adverse effects:	No other adverse environmental effects (e.g., ozone depletion, photochemical ozone creation potential, global warming potential) are expected from this component.

Section 13. Disposal considerations

Disposal methods: Do not allow fine particulate matter to drain into sewers/water supplies.

Hazardous waste code:
Waste from residues/unused
products:

Contaminated packaging:



SARA 311/312

Classification: Delayed (chronic) health hazard

Composition/information on ingredients

Name	%	Fire Hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
Crystalline Silica (Quartz) CAS 14808-60-7	>1	No	No	No	No	Yes
Calcium Oxide CAS 1305-78-8	>1	No	No	No	Yes	No

SARA 313 (TRI)

	Product name	CAS number	%
Form R-Report requirements	Crystalline Silica (Quartz)	14808-60-7	Not regulated

State regulations

Massachusetts RTK:	Product listed
New Jersey RTK:	Product listed
Pennsylvania RTK:	Product listed
Rhode Island RTK:	Not regulated.

California Prop. 65

WARNING: This product contains crystalline silica and chemicals (t-12.7 (K382.92)1.9 (t)3.3 (-122.7 (K05 Tc a (y)14.1 (st)17. 0 Td ()Tj EMC /P <</MO



Notice to reader

While the information provided in this safety data sheet is believed to provide a useful summary of the hazards of dolomite as it is commonly used, the sheet cannot anticipate and provide all of the information that might be needed in every situation. Inexperienced product users should obtain proper training before using this product. In particular, the data furnished in this sheet do not address hazards that may be posed by other materials mixed with dolomite to produce dolomite products. Users should review other relevant material safety data sheets before working with this dolomite or working on dolomite products.

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