

MATERIAL SAFETY DATA SHEET DOLOMITIC LIMESTONE

Pfizer Inc.

Form 36

Product/Material:

Dolomitic Limestone

Manufacturer:

Pfizer Inc.

Address:

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Coolomite

Do lomático Umastona

Section I - Product Identification

Trade Name:

Dolocron, Dolofil

Synonym:

Dolomite

Chemical Family:

Metal Carbonate

Formula:

Ca Mg (CO₃)₂

CAS Number:

16389-88-1

HMIS:

HO FO RO

Section II - Hazardous Ingredients

None

Section III - Physical Data

Boiling Point (°F):

Vapor Pressure (mm Hg):

Not Applicable Not Applicable

Vapor Density:

Not Applicable

Solubility in Water:

Insoluble

Specific Gravity (H₂0=1):

2.7-2.8

Percent Volatile by Weight: Evaporation Rate:

Appearance and Odor:

White Powder, No Odor

Section IV - Fire and Explosion Hazard Data

UEL -

Flash Point (Method Used):

Non-flammable

Flammable Limits: LEL -

Non-flammable Non-flammable

Extinguishing Media:

Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None

Section V - Health Hazard Data

Threshold Limit Values:

Inert or Nuisance dust

5 mg/M³ respirable (ACGIH & OSHA)

10 mg/M3 total dust (ACGIH)

15 mg/M3 total dust (OSHA)

Effects of Overexposure: May cause mechanical irritation to eyes and respiratory tract

Emergency and First Aid Procedures: Wash dust from skin with soap and water. Flush out eyes with generous amounts of water for at least 15 minutes. See a Physician.

Section VI - Reactivity Data

Product is stable.

Incompatibility: None

Hazardous Decomposition Products: None

Hazardous Polymerization will not occur.

Section VII - Spill or Leak Procedures

Steps to be Taken in Case Material is Released or Spilled: Normal clean-up procedures. Care should be taken to avoid causing dust to become airborne. Vacuum cleaning systems are recommended.

Waste Disposal Method: Disposal must be made in accordance with Federal, State and local regulations.

Section VIII - Special Protection Information

Eye Protection (Use Most Appropriate): Safety Glasses, Goggles, Face Shield.

Skin Protection: Leather or rubber gloves.

Respiratory Protection: Use of dust respirator is recommended when exposure limits may be exceeded.

Ventilation: Local exhaust ventilation to collector or containment recommended to control dust to below exposure limits.

Section IX - Special Precautions

Good industrial hygiene practice requires that employee exposure be maintained below the recommended TLV. This is preferably achieved through the provision of adequate ventilation where necessary. Where dust cannot be controlled in this way, personal respiratory protection should be employed.

Prepared by: M. G. Larson

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