



## EXTINGUISHING MEDIA

Use fire-extinguishing media appropriate for surrounding materials.

## SPECIAL FIRE FIGHTING PROCEDURES

Containers close to fire should be removed immediately or cooled with water.

## PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

## 6 ACCIDENTAL RELEASE MEASURES

### PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet.

### ENVIRONMENTAL PRECAUTIONS

Do not allow to enter drains, sewers or watercourses.

### SPILL CLEAN UP METHODS

Avoid generation and spreading of dust. Shovel into dry containers. Cover and move the containers. Flush the area with water. In case of spills, beware of slippery floors and surfaces.

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS

Avoid inhalation of dust and contact with skin and eyes.

### STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
QUARTZ, CRYSTALLINE SILICA	WEL		0.1 mg/m3 resp.dust		

### INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

### PROTECTIVE EQUIPMENT



### ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

### RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection must be used if the general level exceeds the Recommended Workplace Exposure Limit. Dust filter P2 (for fine dust).

### HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves. Nitrile. or Neoprene gloves are recommended.

### EYE PROTECTION

Wear approved chemical safety goggles where eye exposure is reasonably probable.

### OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact. Provide eyewash station.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Powder, dust
COLOUR	Tan to Grey
ODOUR	Odourless
SOLUBILITY	Insoluble in water
RELATIVE DENSITY	2.3 - 2.6 s.g

## 10 STABILITY AND REACTIVITY

## STABILITY

Stable under normal temperature conditions and recommended use.

## 11 TOXICOLOGICAL INFORMATION

## INHALATION

Dust in high concentrations may irritate the respiratory system.

## INGESTION

May cause discomfort if swallowed.

## SKIN CONTACT

Powder may cause mechanical irritation to skin.

## EYE CONTACT

Particles in the eyes may cause irritation and smarting.

## 12 ECOLOGICAL INFORMATION

## ECOTOXICITY

Contact Department for ecological information.

## 13 DISPOSAL CONSIDERATIONS

## DISPOSAL METHODS

Recover and reclaim or recycle, if practical. Dispose of waste and residues in accordance with local authority requirements.

## 14 TRANSPORT INFORMATION

## GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

## 15 REGULATORY INFORMATION

## RISK PHRASES

NC Not classified.

## SAFETY PHRASES

NC Not classified.

## UK REGULATORY REFERENCES

Chemicals (Hazard Information & Packaging) Regulations. IARC Monographs, Vol.68, 1997.

## EU DIRECTIVES

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC.

## GUIDANCE NOTES

Workplace Exposure Limits EH40.

## 16 OTHER INFORMATION

## GENERAL INFORMATION

HMIS Health - 1 HMIS Flammability - 0 HMIS Physical Hazard - 0 E - Safety glasses, Gloves, Dust Respirator

## INFORMATION SOURCES

Product information provided by the commercial vendor(s). Material Safety Data Sheet, Misc. manufacturers. Micromedex. European Chemicals Bureau - ESIS (European Chemical Substances Information System).

## REVISION COMMENTS

This is first issue.

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## MAX GEL

### RISK PHRASES IN FULL

R20	Harmful by inhalation.
R48/20	Harmful: danger of serious damage to health by prolonged exposure through inhalation.

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