

## MATERIAL SAFETY DATA SHEET

Section I – Product Identification

Trade Name:	Glaskeramik.
Date Prepared:	12/12/2006
Chemical Name & Family:	N/A
Formula:	100% Glass
HMIS Hazard Index	Health 1
	Flammability 0
	Reactivity 0
	Personal Protection A

Section II – Hazardous Ingredients

Glaskeramik does not contain hazardous ingredients

Section III – Physical & Chemical Characteristics

Glass is made of almost 100% crystalline silica in the form of quartz containing 70-72% weight % silicon dioxide.

Glaskeramik consists of 100% recycled glass. Glaskeramik colors depend on recycled components (hollow glass, tableware, and/or factory shards).

Section IV – Fire and Explosion Hazard Data

Glaskeramik materials are stable.

Section V – Health Hazard Data

Sanding, sawing or grinding may result in the release of dust particles which may cause irritation of the eye or nose or, with excessive long term exposure cause lung disease.

Symptoms:

Skin: Dryness, and/or irritation

Inhale: Shortness of Breath or Irritation of Nose

Eyes: Irritation

First Aid:

Skin – wash with soap and water

Inhale – remove to fresh air

Eyes – rinse with fresh water

If any symptoms persist, see a physician

#### Section VI – Reactivity Data

Glaskeramik materials are non-reactive.

When burned, no known hazardous by-products are emitted.

#### Section VII – Precautions for safe handling & use

Not considered hazardous waste.

#### Section VIII – Control Measures

Wear NIOSH approved HEPA respirators and safety glasses when sanding, sawing or grinding the material. Ventilation is required in confined areas where large amounts of dust will accumulate

Dust Control Equipment recommended.

#### Disclaimer

The data herein presented is made available solely for the consideration of the recipients and does not constitute a representative or warranty for which MAGNA Glaskeramik assumes responsibility. It is the responsibility of the recipient to remain informed on Chemical Hazard Information and to design its own program and to comply with all federal, state and local laws and regulations applicable.