

MATERIAL SAFETY DATA SHEET

CHIAPHUA INDUSTRIES LIMITED
4TH FLOOR, 2 DAI WANG STREET,
TAI PO INDUSTRIAL ESTATE
TAI PO, HONG KONG

PHONE: 2686-6270
MSDS DATE: 16-06-2017

IDENTIFICATION

PRODUCT NAME: GERMAGIC G
PRODUCT CODE: GMG
COMPOSITION: SILICA GEL

INGREDIENTS:	CAS NO.	%Wt.	PEL-OSHA	TLV-ACGIH
SODIUM CHLORITE	7758-19-2	0.6-1.0	None Established	None Established
THYMOL	89-83-8	1.0-1.2	None Established	None Established
IONIC SALTS (COPPER and ZINC) IN TSCA		4.0	None Established	None Established
SILICA	7631-86-9	10.0	None Established	None Established

PHYSICAL DATA

APPEARANCE: Green to yellowish green solid gel

ODOR: Astringent odor

FIRE AND EXPLOSION DATA

FLAMMABILITY: *Not Applicable*

EXTINGUISHING MEDIA: Flood with water. Apply water from a protected location or from a safe distance.

UNUSUAL FIRE AND EXPLOSION HAZARDS: *Not Applicable*

NFPA HAZARD RATING: Health 1; Flammability 0; Reactivity 0

HEALTH HAZARD DATA

- Mild eye irritation: Signs/ symptoms may include redness and irritation
 - Harmful if swallowed. Consumed in large quantities could cause irritation to mouth, esophagus, stomach, and mucous membranes. Ingestion of small amounts during normal industrial handling is of low hazard.
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EMERGENCY & FIRST AID PROCEDURES

EYE CONTACT: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention.

SKIN CONTACT: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

INGESTION: Rinse mouth. If SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

SPECIAL PROTECTION INFORMATION

VENTILATION SYSTEM: General; local exhaust ventilation as necessary to control any air contaminants to within their PELs or TLVs during the use of this product.

SKIN PROTECTION: Body protection as necessary to prevent skin contact.

PROTECTIVE GLOVES: Rubber or neoprene gloves.

REACTIVITY DATA

INCOMPATIBLE MATERIALS: *Not Applicable*

STABILITY: Product is stable.

POLYMERIZATION: *Not Applicable*

DECOMPOSITION PRODUCTS: No hazardous decomposition products are known.

SPILL OR DISPOSAL PROCEDURES

SPILL: Flush area with water and discharge to drainage.

DISPOSAL: Can be dispose to drainage system.

TRANSPORTATION

UN Number: Not Regulated

DOT Classification: Not Regulated

Consult the public authorities for any applicable state and local regulations.

STORAGE

Store in dry environment in suitable storage bag. Keep away from heat
