

**IMCO TECHNOLOGIES INC.
MATERIAL SAFETY DATA SHEET
FOR COATINGS, RESINS AND RELATED MATERIALS**

Section I - Product Information

Manufacturer's Name: Imco Technologies Inc.
Street Address: 350 Wentworth St. North
City: Hamilton
Postal Code: L8L 5W3
Trade Name: 1260 Mg-Krete Part A

Emergency Telephone #: Canutec1-613-996-6666 (collect)
Province: Ontario
Product Class: Magnesium Polyphosphate Concrete
Product Use: Concrete Repair

Section II - Hazardous Ingredients

INGREDIENT	CONCENTRATION	TLV	VAPOUR PRESSURE	CAS NO.
Silica, Crystalline Quartz (respirable)	75 -80%	0.1 mg/m ³	N/A	14808-60-7

Section III - Physical Data

Boiling Point: 2230°C
Lighter than Air: N/A
Faster: N/A
Physical State: Dry powder

Vapour Density: N/A
Percent Volatile By Volume: N/A
Slower than Ether: N/A

Heavier: N/A
Evaporation Rate: N/A
Weight Per Gallon: N/A

Section IV - Fire and Explosion Hazard Data

Flammability Classification OSHA: N/A
Extinguishing Media: N/A
CO2: N/A
Other: N/A

Flash Point: N/A
Foam: N/A
Dry Chemical: N/A

DOT: N/A
Alcoholic Foam: N/A
Water Fog: N/A

Unusual Fire and Explosion Hazards: Material is non-combustible.

Section V - Toxicological Properties

Effects of Overexposure: **INHALATION:** May cause respiratory irritation if overexposure exists over lengthy period of time. Excessive inhalation of dust may cause lung disease, silicosis, with symptoms of shortness of breath and reduced pulmonary function. A single exposure will not result in serious adverse affects.

OTHER: Chemically inert, non-combustible. May dehydrate skin.

Section VI - First Aid

Emergency and First Aid Procedures:

EYES: Flush eyes with water. See physician if irritation persists.

INHALATION: Move subject to fresh air.

INGESTION: Rinse mouth out with water.

SKIN: Flush with water & soap if irritation develops.

