

MATERIALS SAFETY DATA SHEET
for
ProFil™ Temp - Temporary Filling Material

SECTION 1: Identification of Product and Company

Trade name: ProFil™ Temp
Product name: Temporary Filling Material.

Manufacturer: Silmet LTD.
Manufacturer's Address: 12 Hassadna st. Industrial-Park, Or-Yehuda, ISRAEL 60200
International: 972-3-5331474

SECTION 2: Composition/Information on Ingredients

Compositions given are typical values, not specifications.

<u>Components Name</u>	<u>% Weight</u>	<u>Cas No.</u>	<u>EINECS No.</u>
D.M.T.G (Glycol)	<12%	143-24-8	205-594-7
Ethyl Methacrylate Polymer	<3%		
Calcium Sulphate	<59%	10034-76-1	231-900-3
Zinc Oxide	<11%	1314-13-2	
Barium Sulphate	<17%	7727-43-7	
Coloring	0 - 0.04%		

SECTION 3: Hazards Identification

Risk Phrases :

SECTION 4: First Aid Measures

Inhalation: N/A.
Skin Contact: Wash with soap and water.
Eye Contact: Flush with copious amounts of water.
If irritation persists seek medical attention.
Ingestion: N/A.

SECTION 5: Fire Fighting Measures

USE EXTINGUISHING METHOD & MEDIA SUITABLE TO SURROUNDING FIRE

SECTION 6: Accidental Release Measures

Transfer bulk into suitable containers for disposal. Wipe residue with damp cloth and scrape up into suitable container for disposal.

SECTION 7: Handling and Storage

Handling: No handling problems are likely to be encountered provided normal safe practices of hygiene are applied.
Storage: Store in a cool dry place.

SECTION 8: exposure controls/Personal Protection

Occupational Exposure Limits: N/A.

Personal Protection:

- Respiratory Protection: N/A
- Skin Protection: Overalls, rubber gloves.
- Eye Protection: Goggles/eyeshields.

Industrial Hygiene: Wash hands thoroughly after contact with this product.

Others:

SECTION 9: Physical and Chemical Properties

Physical State at 25°C	:	Stiff Paste
Colour	:	White / Pink.
Odour	:	Odourless.
Freezing Point (°C)	:	
Initial Boiling Point (°C)	:	
Density at 25°C (kg/m ³)	:	
Vapour Pressure (mm Hg) at 25°C	:	
Relative Vapour Density (air=1)	:	
Viscosity at 25°C (mPas)	:	
Solubility in Water (% weight)	:	Insoluble
Flash Point (°C)	:	N/A.
Auto Ignition Temperature (°C)	:	N/A.
Flammability Limits in Air	:	
- Lower (%vol)	:	N/A.
- Upper (%vol)	:	N/A.

SECTION 10: Stability and Reactivity

Stable.
Non-reactive.

SECTION 11: Toxicological Information

SECTION 12: Ecological Information



SECTION 13: Disposable considerations

In accordance with local authorities.

SECTION 14: Transport Information

SECTION 15: Regulatory Information

The information in this MSDS does not constitute an assessment of workplace risks.

SECTION 16: Other Information

None

CAUTION: PRODUCT FOR PROFESSIONAL USE

The information on this safety sheet is based on presently available data and to our best knowledge for the correct handling of the product under normal conditions. Any use of this product in any way not indicated on this sheet or use of this product together with any other process/procedure will be exclusively under the user's responsibility.