

EC Safety Data Sheet.

tgtempfill : Temporary Filling material

Ref: TF 40,TF 41
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1. Product and company identification

Product name /names tgtempfill
Use of the Preparation Temporary Filling material suitable for all cavities.
Manufacturer : **Technical & General Ltd**
2 Albion Place
London W6 0QT
United Kingdom
www.tgdent.com
Email www.dentistmarket.com
Telephone 020 8834 7575
Fax 020 8834 7570

2. Composition / Information on ingredients

common chemical name / Generic name:
Zinc Oxide, Zinc Sulphate.

3. Hazards identification

None if handled according to directions.
Corrosive, Causes burns

4. First aid measurers.

Eye contact: Flush eyes with plenty of water (10-15 mins). seek medical advice.
Skin contact: Wash immediately with soap and water.
Ingestion: Do not induce vomiting. Give one or two glasses of water to drink.
Inhalation : Move into fresh air. If you feel unwell, seek medical advice.

5. Fire - fighting measurers.

Not Flammable
Suitable extinguishing media: Dry Chemical powder, foam, carbon dioxide.
Extinguishing media to avoid: Do not use direct water stream, wear self-contained breathing
Unusual Fire and Exposure Hazards: Toxic vapours are emitted upon heating.
Hazardous Combustion Product: Toxic Gases; Sox, ZnO, Chloride.
Further information: Irritating gases may form upon combustion

6. Accidental Release Measures :

Personal precautions: Wear suitable protective clothing. Prevent skin/eye contact.
Environmental precautions: Avoid pollution of water and sewage
Cleaning up methods: Take up mechanically with inner fluid material. Neutralise (eg. With lime water)

7. Handling and Storage :

Handling: Keep container tightly closed.
Wear suitable gloves. Avoid contact with skin and eyes.
Storage: Keep away from high temperatures. Keep container tightly closed.

8. Exposure Controls and Personal Protection.

Ventilation : Ventilated areas.
Protective Gloves : Use suitable latex type gloves when prolonged or repeated contact.
Do not rub eyes following use of wipes, and use protective eyewear.
Other protection : Use any necessary hygiene measures to avoid skin contact.



9. Physical and Chemical Properties.

Appearance :	White or Pink paste
Odour/taste	N/A
PH-Value:	N/A
Boiling temperature:	N/A
Flashpoint:	N/A
Ignition temperature:	N/A
Explosion properties:	N/A
Vapour pressure	N/A
Relative vapour density:	N/A
Solubility in water:	1.50%
Specific Gravity:	2

10. Stability & Reactivity.

Stability :	Stable. Avoid heat, sparks & flames.
Materials to avoid :	Acids, oxidising agents, alkali metals, alkali earth metals.

11. Toxicological Information :

Health Warning :	
Eyes:	Irritant.
Sensitisation:	No sensitisation effects known.
Skin:	Contact can result in respiratory irritation. Inhalation of dust generate from this product may irritate the respiratory tract.

12. Ecological Information :

Do not discharge into drains or the environment.

13 Disposal Considerations :

Disposal Methods :	Incinerate in suitable combustion chamber or dispose to an authorised waste collection point or use proper landfill disposal.
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14. Transport Information :

Road / Rail :	No special precautions
Sea :	No special precautions
Air :	No special precautions

15. Regulatory Information :

Labelling according intl. Regulations:

Symbols of danger:	N/A
R-Phrases:	N/A
S-Phrases:	N/A

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Note: This information is believed to be correct as of the date of this MSDS. The manufacturer makes no representation as to the completeness or accuracy of this information and supplies it on the condition that the person receiving it will make their own determination as to its suitability for their purposes prior to use.

In no event will the manufacturer be responsible for damages of any nature whatsoever resulting from the use of or reliance upon the information contained herein.