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1. Product and company identific		
Product name /names: Manufacturer :	<b>tg</b> flow Flowable Light Cure Composite <b>Technical &amp; General Ltd</b> 2 Albion Place London W6 0QT United Kingdom Tel: 020 8834 7575 Fax: 020 8834 7570 www.dentistmarket.com www.tgdent.com	
2. Composition / Information on i Dimethacrylates common chemical name / Ge Flowable Light Cure Composite	-	
<ol> <li>Hazards identification</li> <li>None if handled according to d Irritating to eyes, respiratory sy</li> </ol>		
initating to eyes, respiratory sy		
Skin contact: Wash in Ingestion: Immedia	rith plenty of water, consult a physician. nmediately with soap and water. ately seek medical advice. of prolonged exposure take patient to open air.	
5. Fire - fighting measurers Not Flammable Suitable extinguishing media Extinguishing media to avoid	<b>1:</b> Do not use direct water jet stream, wear self apparatus and protective clothing to prevent	-contained breathing
6. Accidental Release Measures Personal precautions: Environmental precautions: Cleaning up methods:	and eyes. Use only in well-ventilated areas. Do not empty into drains. Take up mechanically with inner fluid-binding material.	
7. Handling and Storage		

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8. Exposure Controls and Person	al Protection
Respiratory protection:	Do not breath vapour.
Hand and skin protection:	Rubber gloves.
Eye protection:	Goggles.
Hygiene measures:	When using do not eat or drink.
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9. Physical and Chemical Propert	ies
Appearance :	Slightly yellowish paste
Odour:	esterlike, weak
PH-Value:	not applicable
Decomposition temperature:	> ca. 200 °C (water)
Flashpoint:	> 155 °C
Explosion properties:	not established
Vapour pressure	< 1 mbar / 20 °C
Relative vapour density:	>1
Solubility in water:	ca. 1g / I / 20 °C
Density:	ca. 1.85 g/cm³
10. Stability & Reactivity	
Stability :	Stable. Avoid heat, sparks & flames.
Materials to avoid :	Free radicals, reducing agents, heavy metal ions.
Hazardous reactions:	None, if handled and stored according to directions.
	Cures on exposure to visible or UV-light.
11. Toxicological Information	
Acute oral toxicity: LD50 (Ra	te) > 5000 mg/Kg
	on prolonged exposure.
	on prolonged exposure.
Specific effect: Allergic r	eaction to methacrylates are possible.
12. Ecological Information	
Do not discharge into drains or	
Persistence and degradability	No data available for the preparation.
13 Disposal Considerations	
Disposal Methods :	Use proper landfill disposal or incineration in accordance with local, state and federal regulation.

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Road / Rail :	No special precautions
Sea :	No special precautions
Air :	No special precautions
. Regulatory Information	
. Regulatory Information Labelling according intl.	Regulations: Xi Irritant. Contains methacrylic ester.
Labelling according intl.	Regulations: Xi Irritant. Contains methacrylic ester.
Labelling according intl. Symbols of danger:	St Andrew's cross.
Labelling according intl. Symbols of danger:	St Andrew's cross. 36/37/38
Labelling according intl. Symbols of danger:	St Andrew's cross. 36/37/38 May cause sensitization by skin contact.
Labelling according intl. Symbols of danger: R-Phrases: S-Phrases:	St Andrew's cross. 36/37/38 May cause sensitization by skin contact. Irritating to eyes, respiratory system and skin.

**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.