

GDT GINGIVAL DAM

LIQUID DAM BLUE BARRIER LIGHT CURING RESIN FOR
ISOLATION OF SOFT TISSUES

Material safety data sheet (MSDS) Version 1.0 / EN

10 September 2020

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SECTION 1: THE NAME AND STRUCTURE OF SUBSTANCE OR A MATERIAL

1.1. Product identifier

Product Name	GDT Gingival Dam.
Physical State	Paste – jelly-like homogenous composite plastic.

1.2. Structure

Structure	Paste – urethane acrylate, 2-hydroxyethyl methacrylate, benzalkonium chloride, camphorquinone (photoinitiator), inhibitors, plasticizer, silicon oxide, color agent.
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SECTION 2: DATA ON THE ORGANIZATION-MANUFACTURER OR THE SUPPLIER

2.1. Details of the supplier of the safety data sheet:

Company-Name	GDT Implants.
Company-Address	Yitzhak Ben Zvi 9/64, Beer Sheva, Israel
Contact-Name	Yakir Solcman
Phone/Fax	+972.54.77.90.282
E-mail	info@gdt-Implants.com

2.2. Emergency telephone number:

Phone / Fax	+972.54.77.90.282
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SECTION 3: KINDS OF DANGEROUS INFLUENCE AND A CONDITION OF THEIR OCCURRENCE

3.1. Does not render harmful influence on an environment.

3.2. Non-toxic. Does not render carcinogenic or narcotic influence.

SECTION 4: MEASURES OF FIRST AID

4.1. Inhalation:

No special measures required. If inhaled, remove to fresh air. Get medical attention if symptoms occur.

4.2. Ingestion:

Wash out mouth with water. If the material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous.

Get medical attention if adverse health effects persist or are severe.

4.3. Skin contact:

No special measures required. In case of contact, immediately flush skin with plenty of water.

Get medical attention if symptoms occur.

4.4. Eye contact:

No special measures are required. In case of contact with eyes, rinse immediately with plenty of water.

Get medical attention if symptoms occur.

SECTION 5: MEASURES AND MEANS OF MAINTENANCE OF FIRE SAFETY

5.1. Not flammable, not burning, not explosive.

SECTION 6: MEASURES ON PREVENTION OF EXTREME SITUATIONS

6.1. Does not cause occurrence of extreme situations.

SECTION 7: RULES OF THE MANIPULATION AND STORAGE

7.1. Rules of the manipulation according to the instruction on the application, confirmed when due hereunder.
Special conditions for storage it is not required.

SECTION 8: RULES AND MEASURES ON A SAFETY OF THE USER

8.1. Does not demand means of protection of the user.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Paste – homogenous semi-transparent paste with dark blue tint.
Without foreign impurities. Curing depth – at least 2mm.

SECTION 10: STABILITY AND CHEMICAL ACTIVITY

10.1. It is chemically stable during unlimited time.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. It is nontoxic. Does not render carcinogenic or narcotic influence.

SECTION 12: INFLUENCE ON AN ENVIRONMENT

12.1. Does not render harmful influence on an environment.

SECTION 13: RECYCLING AND A BURIAL PLACE OF WASTE (RESTS)

13.1. Recycling in the usual garbage container.

SECTION 14: RULES OF TRANSPORTATION

14.1. It is steady against the mechanical influences arising at transportation, does not possess corrosion activity, does not represent danger by transportation. In the packed kind it is transported by all kinds of vehicles according to rules of transportation of the cargoes, acting a corresponding type of transport.

*Since the working conditions of the final user are unknown, the information presented in this safety data sheet is based on the current level of our knowledge, based on national and general standards.
The product should not be used for any other purpose than those indicated under heading without first receiving written instructions for use. The user must take all necessary measures to comply with the requirements and rules of the law.
The information in this safety data sheet should be considered as a description of the safety requirements that apply to our product and does not guarantee its properties.*