



**MATERIAL SAFETY DATA SHEET**

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**HAZARD RATINGS**

	HEALTH	0	MINIMAL
	FLAMMABILITY	1	SLIGHT
	REACTIVITY	2	MODERATE
	SPECIAL NOTICE	3	SERIOUS
		4	EXTREME

(ACCORDING TO THE NFPA TABLES)

**SECTION I – IDENTIFICATION OF SUBSTANCE**

<b>PRODUCT NAME:</b>	GLASS IONOMER TYPE II RESTORATIVE A.R.T (POWDER)
<b>DESCRIPTION OF PRODUCT:</b>	GLASS IONOMER TYPE II RESTORATIVE A.R.T, FOR DENTAL PROFESSIONALS ONLY.

**SECTION II – COMPOSITION /DATA ON COMPONENTS**

INGREDIENTS	%	CAS.NO.
GLASS IONOMER POWDER	>THAN 90	----
PIGMENTS	< THAN 1	----

(NO DANGEROUS COMPONENTS)

**SECTION III – HAZARD IDENTIFICATION**

EMERGENCY OVERVIEW: MATERIAL MAY BE IRRITATING TO EYES AND SKIN. NO SIGNIFICANT HAZARDS FOR EMERGENCY RESPONSES ARE KNOWN.

HAZARD DESCRIPTION	SLIGHT IRRITATING TO EYES AND SKIN.
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**SECTION IV – FIRST AID MEASURES**

SKIN CONTACT	WASH THOROUGHLY WITH WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.
EYE CONTACT	FLUSH EYES WITH PLENTY OF WATER (10-15MIN.). IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.
INHALATION	ALLOW THE VICTIM TO REST IN A WELL VENTILATED AREA. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION
INGESTION	GIVE LARGE AMOUNTS OF WATER. IF YOU FEEL UNWELL, SEEK MEDICAL ATTENTION.

**SECTION V – FIRE FIGHTING MEASURES**

EXTINGUISHING MEDIA	WATER FOG, CARBON DIOXIDE, FOAM, DRY CHEMICALS.
EXTINGUISHING MEDIA TO AVOID:	NONE KNOWN

FLASPOINT METHOD:	NOT APPLICABLE
PROTECTION AND PROCEDURES FOR FIREFIGHTERS:	FIREFIGHTERS SHOULD WEAR SELF-CONTAINED RESPIRATORY PROTECTIVE DEVICES.

**SECTION VI – ACCIDENTAL RELEASE MEASURES**

SPILLS/LEAKS	CLEAN UP MECHANICALLY. WASH THE AREA WITH SOAP AND WATER. DISPOSE OF ACCORDING TO LOCAL AND NATIONAL REGULATIONS.
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**SECTION VII – HANDLING AND STORAGE**

HANDLING PRACTICES AND WARNINGS:	ONLY ADEQUATELY TRAINED PERSONNEL SHOULD HANDLE THIS PRODUCT. THIS PRODUCT IS INTENDED FOR USE IN DENTISTRY ONLY.
STORAGE PRACTICES AND WARNINGS:	STORE ONLY IN THE ORIGINAL PACKAGE. KEEP PACKAGE TIGHTLY SEALED. STORE IN A DRY AREA. STORE AWAY FROM FOOD AND BEVERAGES. PROTECT FROM EXCESSIVE HEAT AND COLD.

**SECTION VIII – EXPOSURE CONTROLS / PERSONAL PROTECTION**

EXPOSURE CONTROLS	GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.
EYE /FACE	SAFETY GLASSES (PATIENT).
SKIN	GLOVES.
INHALATION	RESPIRATORY PROTECTION.
BODY PROTECTION	PROTECTIVE WORK CLOTHING.

**SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE:	POWDER	ODOR:	PRACTICALLY ODOURLESS
COLOR:	A2 , A3	SPECIFIC GRAVITY:	NOT DETERMINED
MELTING POINT:	N/A	VAPOR PRESSURE (mm Hg):	N/A
pH:	N/A	SOLUBILITY IN WATER:	PARTIALLY MISCIBLE
FLASH POINT:	> 150° C		

**SECTION X– STABILITY AND REACTIVITY**

STABILITY:	THE PRODUCT IS STABLE
INCOMPATIBILITY (MATERIALS TO AVOID):	NONE

HAZARDOUS PRODUCTS PRODUCED DURING DECOMPOSITION:	NONE UNDER NORMAL CONDITIONS OF STORAGE AND USE.
CONDITIONS TO AVOID	NONE KNOWN

### SECTION XI – TOXICOLOGICAL INFORMATION

ACUTE TOXICITY	ORAL LD <sub>50</sub> FOR RATS > 5000 mg/Kg. DIRECT CONTACT MAY CAUSE EYE IRRITATION. SKIN: REPEATED OR PROLONGED EXPOSURE MAY CAUSE SLIGHT IRRITATIONS. ASSESSMENT BASED ON ACTUAL TESTING OR ON DATA FOR SIMILAR MATERIALS
SUBACUTE / CHRONIC TOXICITY	UNCURED MATERIAL: PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT MAY CAUSE ALLERGIC SKIN REACTIONS IN SOME INDIVIDUALS.
FURTHER INFORMATION	NO HAZARD ANTICIPATED FROM SWALLOWING SMALL AMOUNTS INCIDENTALLY TO NORMAL HANDLING.

### SECTION XII – ECOLOGICAL INFORMATION

NO ECOLOGICAL PROBLEMS TO BE ANTICIPATED IF PROPERLY HANDLED AND USED.
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### SECTION XIII – DISPONSAL CONSIDERATION

REGULATIONS: MUST NOT BE DISPOSED OF TOGETHER WITH HOUSEHOLD GARBAGE. TAKE TO A SPECIAL WASTE INCINERATION PLANT, IN LINE WITH LOCAL REGULATIONS.
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### SECTION XIV – TRANSPORT INFORMATION

(ACCORDING OF CODE OF FEDERAL REGULATION TO TRANSPORTATION N°49)
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### SECTION XV – REGULATORY INFORMATION

THIS PRODUCT IS A MEDICAL DEVICE AND NOT SUBJECT TO CHEMICAL NOTIFICATION REQUIREMENTS. REGULATED FOR SHIPPING: NOT REGULATED SYMBOL: N/A CATEGORIES OF DANGER: N/A
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### SECTION XVI – OTHER INFORMATION

THE ABOVE MENTIONED DATA CORRESPONDS TO OUR PRESENT STATE OF KNOWLEDGE AND EXPERIENCE. THE SAFETY DATA SHEET SERVES AS DESCRIPTION OF THE PRODUCTS IN REGARD TO NECESSARY SAFETY MEASURES. THE INDICATIONS DO NOT HAVE THE MEANING OF GUARANTEES ON PROPERTIES.
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\* N/E: NOT ESTABLISHED, N/A: NOT AVAILABLE, N/R: NOT REGULATED BY IARC