

Date of issue: 20.05.2015 Printing date: 20.10.2015

Version: 7

1. <u>Identification of the substance/mixture and of the company/undertaking</u>
Product Identifier
Trade name: MARK3 Temporary Cement
Use of the preparation: Dental product
Details of the supplier of the safety data sheet:
Manufacturer/supplier:

Cargus International, Inc. 135 North Route 9WC Congers, New York 10920 USA

Emergency telephone number: 8457-267-2600

2. Hazards identification

Classification of the substance or mixture:

Classification according to Regulation (EC) No 1272/2008:

Acute aquatic toxicity, Category 1, H400 Very toxic to aquatic life

Chronic aquatic toxicity, Category 1, H410 Very toxic to aquatic life with long lasting effects Skin Irritation, Category 2; H315 Causes skin irritation

Eye Irritation, Category 2; H319 Causes serious eye irritation

STOT SE, Category 3, H335 May cause respiratory irritation

Information concerning particular hazards for human and environment:

The product has to be labeled due to the calculation procedure of the "General classification guideline for preparations of the EU" in the latest valid version.

Classification system:

The classification corresponds to actual EU-lists, and completed with details from technical literature and company data.

Label elements:

Labeling according to Regulation (EC) 1272/2008: Hazard pictograms



Signal word Warning Hazard statements H400 Very toxic to aquatic life H315 Causes skin irritation H319 Causes serious eye irritation H335 May cause respiratory irritation Precautionary statements P280 Wear protective gloves/protective clothing/eye protection/face protection P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P302+P352 IF ON SKIN: Wash with plenty of soap and water

P273 Avoid release to the environment



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Labeling according to EU guidelines:		
Medical devices as defined in Directive 93/42/EEC and which are invasive or used in direct		
physical contact with the human body; are exempted from the provisions of Regulation (EC)		
No. 1272/2008 (CLP/GHS) usually if they are in the finished state and intended for the final user.		
Other hazards		
Results of PBT and vPvB assessment		
PBT: not applicable		
vPvB: not applicable		
3. <u>Composition/Information on Ingredients</u>		
Chemical characterization: Mixture		
Description of the mixture: Mixture of organic acids, zinc oxide and methacrylates		
Hazardous components:		
Zinc Oxide [CAS-No. 1314-13-2] GHS09, H410, H411		
Methacrylates [Index-No. 607-134-00-4] GHS07, H315, H319, H335		
Mixture of organic acids GHS07, H315, H319, H335		
4. <u>First-aid measures</u>		
General information: no special measures required		
after skin contact: wash with plenty of water and soap		
after eye contact: Rinse opened eye for several minutes under running water and consult a doctor		
after swallowing: Seek medical advice immediately		
5. Fire fighting measures		
Extinguishing media:		
CO ₂ , powder, water spray.		
Use extinguishing method and media suitable to surrounding fire		
Special hazards arising from the substance or mixture No further relevant information		
available		
Protective equipment Wear self-contained respiratory protective equipment		
6. Accidental release measures		
Personal precautions, protective equipment and emergency procedures		
Environmental precautions:		
Do not allow to enter drains/surface water/ ground-water.		
Methods for cleaning up:		
Take up mechanically. Clean up affected area.		
Reference to other sections:		
See Section 7 for information on safe handling		
See Section 8 for information on personal protection equipment		
See Section 13 for disposal information		
7. <u>Handling and storage</u>		
Handling: This product should only be supplied or handled to dentists or dental technicians or		
upon their instructions.		
Precautions for safe handling: Observe normal care for working with chemicals		
Information about fire and explosion protection: No special measures required		
Storage:		
Requirements at storerooms and containers: Store only in the original containers		
Further information on storage conditions:		
Store at dry place, storage temperature 8 - 25°C. Store away from food stuffs.		
Specific end uses: No further relevant information available		



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8. Exposure controls/personal protection	ann amriad at the mentule as	
Components with limits of values to be		
The product contains no relevant quantitie	es of components with limit values to be	
supervised at the workplace.		
Additional information: The lists valid d	luring the making were used as basis	
Personal protective equipment:		
General protective and hygienic measur		
The usual precautionary measures are to b		
Keep away from foodstuffs and beverages		
Hand protection		
Protective gloves.		
	o the glove material can be given for the product.	
Eye protection: safety glasses		
Respiratory protection: Required, when	aerosols are generated	
9. <u>Physical and chemical properties</u>		
Information on basic physical and chen	nical properties	
Appearance		
Form:	paste	
Color:	white yellowish	
Odor:	odorless	
	Value Unit Method	
Safety relevant basic data		
Melting point/melting range:	n.a.	
Boiling point/boiling range:	n.a.	
Flash point:	n.a.	
Ignition temperature:	Product is not selfigniting	
Danger of explosion:	None	
Density:	$1,71 (20 °C) g/cm^3$	
Vapor pressure:	Not applicable (non volatile)	
Solubility in/miscibility with:	slightly in toluene, organic solvents	
Water:	insoluble	
Content of solvents:	none	
Organic solvents:	none	
10. <u>Stability and reactivity</u>		
Thermal decomposition / conditions to l	be avoided	
No decomposition if used according to spe		
Possibility of hazardous reactions: No dangerous reaction known		
Conditions to avoid: avoid heat, direct su	-	
	l powders, strong oxidizers, free radical initiators	
-	angerous decomposition products known.	
11. Toxicological information	dangerous decomposition products known.	
	onic exposure to the product are possible	
Allergic reactions to methacrylates by chro	one exposure to the product are possible	
Acute toxicity:		
Primary irritation:		
skin: slight irritating		
eye: irritating effect		
Sensitization: no sensitizing effect known	1	



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Toxicity:Aquatic toxicity: May cause long term adverse effect in the aquatic environmentPersistence and degradability: No further relevant information availableBehavior in environmental systems:Bioaccumulative potential No further relevant information availableMobility in soil No further relevant information availableGeneral information: Do not allow product into surface water or sanitary sewer system				
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