10. STABILITY AND REACTIVITY

Reactivity: No dangerous reactions if used according to specifications.

Chemical Stability: Stable if used according to specifications.

Thermal Decomposition/Conditions to be Avoided: No decomposition if used according to specifications.

Possibility of Hazardous Reactions: No dangerous reactions known.

Conditions to Avoid: No further relevant information available. Hazardous Decomposition Products: No dangerous decomposition

Mobility in Soil: No further relevant information available. Incompatible Materials: No further relevant information available.

Additional Ecological Information:

Behavior in Environmental Systems:

12. ECOLOGICAL INFORMATION

General Notes:

TOXICITY

Water hazard class 1 (self-assessment): Slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Persistence and Degradability: No further relevant information available.

Bioaccumulative Potential: No further relevant information available.

Results of PBT and vPvB Assessment

PBT: Not applicable.

vPvB: Not applicable.

Other Adverse Effects: No further relevant information available.

Aquatic Toxicity: No further relevant information available.

INFORMATION ON TOXICOLOGICAL EFFECTS Acute Toxicity:

products known.

Primary Irritant Effect: On the Skin: No irritant effect.

On the Eve: No irritant effect. Sensitization: No sensitizing effects known.

11. TOXICOLOGICAL INFORMATION

Additional Toxicological Information: The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

CARCINOGENIC CATEGORIES

	IARC (International Agency for Research on Cancer)				UN-Number	
	14464-46-1	Cristobalite	1		DOT, ADR, AD	
	7631-86-9	Silicon Dioxide, Chemically Prepared	3		UN Proper Sh	
	14807-96-6	Talc (Mg3H2(Si03)4)	2B		DOT, ADR, AD	
	1318-02-1	Sodium Aluminium Silicate	3	1	Transport Has DOT, ADR, AD	
	13463-67-7	Titanium Dioxide	2B]	Class	
NTP (National Toxicology Program) Pac						
	14464-46-1	Cristobalite	K	1	DOT, ADR, AD	
				4	Environmenta	

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Recommendation: Disposal must be made according to official regulations.

Uncleaned Packagings:

Recommendation: Disposal must be made according to official regulations.

14. TRANSPORT INFORMATION DN. IMDG. IATA Shipping Name DN. IMDG. IATA Void azard Class(es) DN. IMDG. IATA Void DN. IMDG. IATA tal Hazards: Marine Pollutant: No Special Precautions for User Not Applicable Transport in Bulk According to Annex II of MARPOL73/78 and the IBC Code Not Applicable UN "Model Regulation":

15. REGULATORY INFORMATION

Safety, health, and environmental regulations/legislation specific for the substance or mixture.

Sara

Section 355 (Extremely Hazardous Substances): None of the ingredients are listed. Section 313 (Specific Toxic Chemical Listings): None of the ingredients are listed. TSCA (Toxic Substances Control Act):

Proposition 65

All ingredients are listed.

. reposition oo			
Chemicals Known to Cause Cancer: 14464-46-1	Cristobalite		
Chemicals Known to Cause Reproductive Toxicity for Females: None of the ingredients are listed.			
Chemicals Known to Cause Reproductive Toxicity for Males: None of the ingredients are listed.			
Chemicals Known to Cause Developmental Toxicity:			

None of the ingredients are listed **Cancerogenity Categories**

EPA (Environmental Protection Agency): None of the ingredients are listed.					
TLV (Thresho	ld Limit Value established by ACGIH)				
14464-46-1	Cristobalite	A2			
14807-96-6	Talc (Mg3H2(Si03)4)	A4			
13463-67-7	Titanium Dioxide	A4			
MAK (Germai	n Maximum Workplace Concentration)				
14464-46-1	Cristobalite	1			
14807-96-6	Talc (Mg3H2(Si03)4)	3B			
57455-37-5	Sodium Aluminium-Sulfo-Silicate	6 mg/m3 Feinstaub			
13463-67-7	Titanium Dioxide	3A			
NIOSH-Ca (Na	ational Institute for Occupational Safety	and Health)			
14464-46-1	Cristobalite				
13463-67-7	Titanium Dioxide				
	cupational Safety and Health Administr	ation)			

Continued

... REGULATORY INFORMATION Continued

Product Related Hazard Information:

Observe the general safety regulations when handling chemicals. The product is not subject to identification regulations according to directives on hazardous materials.

NATIONAL REGULATIONS:

Water Hazard Class: Water hazard Class 1 (self-assessment): Slightly hazardous for water.

Chemical Safety Assessment: A Chemical Safety Assessment has not been carried out.

16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Prepared by: Peter G. Jordan







1-800-265-3444



Prinsessegracht 20 2514 AP The Hague

INTENDED USE: An impression material intended for use as a medical device for the purpose of taking initial impressions to fabricate temporary restorations.

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

PRODUCT IDENTIFIER

Trade Name: Template® Ultra Quick Matrix Material

Relevant Identified Uses of the Substance or Mixture and Uses Advised Against: No further relevant information available.

Application of the Substance/the Preparation: Impression material

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET Manufacturer/Supplier:

■ CLINICIAN'S CHOICE® Dental Products 167 Central Avenue London, ON, Canada, N6A 1M6 For US Distribution: Brookfield, CT, USA, 06804 Emergency Telephone Number: 1-800-265-3444

(519) 641-3066 (8:00am - 5:00pm EST), info@clinicianschoice.com

2. HAZARDS IDENTIFICATION

Classification of the Substance or Mixture: The product is not classified according to the Globally Harmonized System (GHS)

Classification According to Directive 67/548/EEC or Directive 1999/45/EC: Not applicable.

Information Concerning Particular Hazards for Human and Environment: The product does not have 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 was made according to the latest

HEALTH

REACTIVITY 0

editions of international substances lists, and expanded upon from company and literature data

LABEL ELEMENTS

Label according to EU Guidelines: Observe the general safety regulations when handling chemicals. The product is not subject to identification regulations according to directives on hazardous materials.

Classification System:

NFPA ratings (scale 0-4) Health = 0Fire = 1

Reactivity = 0 HMIS-rating (scale 0-4

Health = 0Fire = 1 Reactivity = 0

Other Hazards Results of PBT and vPvB Assessment

PBT: Not applicable vPvB: Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: Mixtures

Description: Addition-vulcanizing 2-component Silicone

Dangerous Components: Void

Additional Information: For the wording of the listed risk phrases refer to section 16

4. FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

General Information: No special measures required.

After Inhalation: Supply fresh air: consult doctor in case of complaints.

After Skin Contact: Generally, the product does not irritate the skin.

After Eve Contact: Rinse opened eve for several minutes under running water.

After Swallowing: If symptoms persist, consult doctor.

INFORMATION FOR DOCTOR

Most Important Symptoms and Effects, Both Acute and Delayed:

No further relevant information available

Indication of any Immediate Medical Attention and Special Treatment Needed: No further relevant information available

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

Suitable Extinguishing Agents: Use fire fighting measures that suit the environment

Special Hazards Arising from the Substance or Mixture: No further relevant information available

ADVISE FOR FIRE FIGHTERS

Protective Equipment: No special measures required.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures: Avoid contact with eves.

Environmental Precautions: Do not allow to enter sewers/surface or ground water.

Methods and Material for Containment and Cleaning Up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Reference to Other Sections:

No dangerous substances are released See section 7 for information on safe handling.

See section 8 for information on personal protection equipment.

See section 13 for disposal information.

7. HANDLING AND STORAGE

HANDLING:

Precautions for Safe Handling: When using, do not eat, drink, or smoke. Information about Protection Against Explosions and Fires:

No special measures required.

Conditions for Safe Storage, Including any Incompatibilities

Requirements to be met by Storeroom and Receptacles: Keep receptacle

Information about Storage in one Common Storage Facility: Not required.

Further Information about Storage Conditions: None. Specific End Use(s): No further relevant information available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Additional Information about Design of Technical Systems:

No further data; see item 7 CONTROL PARAMETERS

Components with Limit Values that Require Monitoring at the Workplace: 14464-46-1 Cristobalite

REL	0.05* mg/m ³
	* Respirable du
TLV	0.025 R mg/m ³

Additional Information: The lists that were valid during the creation were used as basis

EXPOSURE CONTROLS

Personal Protective Equipment

General Protective and Hygienic Measures: The usual precautionary measures

Breathing Equipment: Not required.

Protection of Hands: Not required

Material of Gloves: Not applicable.

Body Protection: Protective work clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES GENERAL INFORMATION

Not determined

Product does not present

an explosion hazard.

Not determined

Not determined

Not determined

Not determined

Not determined

Not determined

No further relevant

information available

Continued On Other Side

0.0%

100 hPa (75 mm Hg)

Not miscible or difficult to mix

Appearance:

Form: Viscous Color: Lilac Odor: Characteristic Odor Threshold: Not determined

nH-Value:

CHANGE IN CONDITION Melting Point/Melting Range:

Undetermined Boiling Point/Boiling Range: 301°C (574°F) Flash Point: 111°C (232°F) Flammability (solid, gaseous): Not applicable

350°C (662°F) **Ignition Temperature: Decomposition Temperature:** Not determined

Auto Igniting: Product is not self-igniting.

Viscosity:

Dynamic:

Kinematic:

Solvent Content:

Organic Solvents:

Other Information:

Explosion Limits: Lower:

Danger of Explosion:

Oxidizing Properties: Vapor Pressure at 20°C (68°F):

Density at 20°C (68°F): 1.35 g/cm3 (11.266 lbs/gal) Relative Density: Not determined Vapor Density: Not determined

Partition Coefficient (n-octanol/water): Not determined

Evaporation Rate: Solubility In/Miscibility with Water:

for handling chemicals should be followed.

Penetration Time of Glove Material: Not applicable.

Eye Protection: Goggles recommended during refilling.

ULTRA QUICK MATRIX MATERIAL

INSTRUCTIONS



Template into an

appropriate tray.

STEP 4. Remove

interproximal tags

and load temporary

C&B material



Template intraorally



STEP 1. Rapidly inject STEP 2. Insert tray and STEP 3. Remove after 30 seconds







material sets. Template cement the temporary.

retains the temporary. Dentistry and photography courtesy of Dr. Robert Margeas

STORAGE: Template® Ultra Quick Matrix Material should be stored at room temperature (59°F-82°F/15°C-28°C) and at minimum relative humidity.

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For questions or comments, please call:

DENTAL PRODUCTS INC

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