

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

071895689

**The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).**

071895697 071895804

**SECTION I - Product/ Company Identification**

Product Trade Name: NOMIX<sup>®</sup> Temporary Cement.

Moisture activated temporary cement for crowns and bridges

Part (Item) Numbers: 290040, 310157, 310520

Manufacturer: CENTRIX INC

Address: 770 RIVER ROAD

City, State, Zip: SHELTON, CT 06484

Emergency Telephone Number: (203) 929-5582

Information Telephone Number: (203) 929-5582

**SECTION II - Hazardous Ingredients / Identity Information**

| Hazardous Components:      | %    | CAS NO.    | EINECS No. |
|----------------------------|------|------------|------------|
| D.M.T.G (Glycol)           | <20% | 143-24-8   | 205-594-7  |
| Ethyl Methacrylate Polymer | <4%  |            |            |
| Calcium Sulphate           | <31% | 10034-76-1 | 231-900-3  |
| Zinc Oxide                 | <26% | 1314-13-2  |            |
| Triacetin                  | <3%  | 102-76-1   |            |
| Potassium Sulphate         | <21% | 7778-80-5  | 231-915-6  |

**SECTION III - Hazards Identification**

HAZARD CLASSIFICATION

**SECTION IV - First Aid Measures**

Skin: Wash with soap and water.

Ingestion: N/A

Inhalation: N/A

Eyes: Flush with copious amounts of water. If irritation persists seek medical attention.

**SECTION V - Fire-Fighting Measures**

Suitable extinguishing media: Use extinguisher suitable to cause of fire and its surroundings.

Forbidden extinguishing media:

Special firefighting measures:

Unusual fire and explosion hazards:

Special protection equipment:

**SECTION VI - Accidental Release Measures**

Transfer bulk into suitable containers for disposal. Wipe residue with damp cloth and scrape up into suitable container for disposal.

Personal precautions:

Environmental precautions:

Reclaiming methods:

**SECTION VII - Handling and Storage**

Handling: No handling problems are likely to be encountered provided normal safe practices of hygiene are applied.

Storage: Store in a cool dry place.

Containers:

Incompatibilities:

Other precautions:

## SECTION VIII - Exposure Controls / Personal Protection

General measures: Wash hands thoroughly after contact with this product.

Limits:

Respiratory protection: N/A

Eye protection: Goggles / eyeshields

Skin protection: Overalls, rubber gloves

Hands protection: Overalls, rubber gloves

Other equipment:

## SECTION IX - Physical and Chemical Properties

Appearance: White Stiff Paste

Explosion limits:

N/A

Odor: Odorless

Water solubility:

Insoluble

Boiling point: N/A

Evaporation rate:

Flash point: N/A

## SECTION X - Stability and Reactivity

Stability: Stable, non-reactive

Conditions to avoid: N/A

Materials to avoid: N/A

Hazardous decomposition products: N/A

Hazardous polymerization products: N/A

## SECTION XI - Toxicological Information

## SECTION XII - Ecological Information

## SECTION XIII - Disposal Considerations

In accordance with local authorities.

## SECTION XIV - Transport Information

## SECTION XV - Regulatory Information

Hazard Classification Symbol:

Ingredients determining the label: The information in this MSDS does not constitute an assessment of workplace risk.

## SECTION XVI - Other Information

Handling of product exclusively by dental specialists according to instructions for use.

**CAUTION:** PRODUCT FOR PROFESSIONAL USE ONLY.

The above information is based on presently available data and to our best knowledge for handling the product under normal conditions. Any use of this product in any way not indicated on this document or using it together with any other process/procedure will be exclusively under the user's responsibility.



### CENTRIX INCORPORATED

770 River Road, Shelton, CT 06484 USA

(800) 235-5862 Tel: (203) 929-5582

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### CENTRIX EUROPE

Hauptstrasse 64 B, 65719 Hofheim, Germany

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Date Revised 10/19/2010



# SAFETY DATA SHEET (SDS)

In accordance with Hazard Communication Standard (HCS), 29CFR 1910.1200(g), 2012 revision

## SECTION I - PRODUCT / COMPANY IDENTIFICATION

Product Trade Name: NoMIX® Temporary Cement.  
Description: Moisture activated temporary cement for crowns and bridges  
Part (Item) Numbers: 290040, 310157, 310520  
Company Name: Centrix, Inc.  
Address: 770 River Road  
City, State, Zip: Shelton CT, 06484  
Emergency Telephone Number: (203) 929-5582  
Information Telephone Number: (800) 235-5862  
Date Revised: 09/2014

## SECTION II – HAZARD IDENTIFICATION

Designation of Risk: Xi, irritant    
Special Details of Risk (R-categories): 36-38  
Detrimental effects/symptoms: Irritant in case of eye, skin and inhalation contact.  
May cause sensitization by skin contact.

## SECTION III - COMPOSITION / INFORMATION ON INGREDIENTS

| Component                  | %    | CAS#       | EINECS #  |
|----------------------------|------|------------|-----------|
| D.M.T.G (Glycol)           | <20% | 143-24-8   | 205-594-7 |
| Ethyl Methacrylate Polymer | <4%  |            |           |
| Calcium Sulfate            | <31% | 10034-76-1 | 231-900-3 |
| Zinc Oxide                 | <26% | 1314-13-2  |           |
| Triacetin                  | <3%  | 102-76-1   |           |
| Potassium Sulfate          | <21% | 7778-80-5  | 231-915-6 |

Exact % content withheld due to trade secret restrictions.

## SECTION IV - FIRST AID MEASURES

Skin: Wash with soap and water.  
Ingestion: N/A Inhalation: N/A  
Eyes: Flush with copious amounts of water.  
If irritation persists seek medical attention

## SECTION V - FIRE-FIGHTING MEASURES

Burning produces irritating, toxic and obnoxious fumes.  
Suitable extinguishing media: Use extinguisher suitable to cause of fire and its surroundings.  
Forbidden extinguishing media: not available  
Special firefighting measures: not available  
Unusual fire and explosion hazards: not available  
Special protection equipment: Wear suitable respiratory equipment when necessary.

## SECTION VI - ACCIDENTAL RELEASE MEASURES

Transfer bulk into suitable containers for disposal. Wipe residue with damp cloth and scrape up into suitable container for disposal.  
Personal precautions: Ensure adequate ventilation of the working area.  
Environmental precautions: Do not allow product to enter drains. Prevent further spillage if safe.  
Reclaiming methods: Sweep up. Transfer to suitable, labelled containers for disposal.  
Clean spillage area thoroughly with plenty of water.

## SECTION VII - HANDLING AND STORAGE

Handling: No handling problems are likely to be encountered provided normal safe practices of hygiene are applied.  
Storage: Store in a cool dry place.  
Containers: Keep containers tightly closed. Store in correctly labelled containers  
Incompatibilities: unknown  
Other precautions: no further information available

## SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

General measures: Wash hands thoroughly after contact with this product.  
Limits: no data is available  
Respiratory protection: Wear suitable respiratory equipment when necessary.  
Eye protection: Goggles / eyeshields  
Skin protection: Overalls, rubber gloves  
Hands protection: Overalls, rubber gloves  
Other equipment: no further information available

## SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White Stiff Paste  
Odor: Odorless  
Boiling point: N/A  
Flash point N/A  
Other Data: Not available or none.  
Explosion limits: N/A  
Water solubility: Insoluble  
Evaporation rate: N/A

## SECTION X - STABILITY AND REACTIVITY.

Stability: Stable, non-reactive  
Conditions to avoid: N/A  
Hazardous decomposition products: N/A  
Materials to avoid: N/A  
Hazardous polymerization products: N/A

## SECTION XI - TOXICOLOGICAL INFORMATION.

No data is available

## SECTION XII - ECOLOGICAL INFORMATION.

No data is available

## SECTION XIII - DISPOSAL CONSIDERATIONS.

No data is available

## SECTION XIV - TRANSPORT INFORMATION.

No data is available

## SECTION XV - REGULATORY INFORMATION

No data is available

## SECTION XVI - OTHER INFORMATION

Handling of product exclusively by dental specialists according to instructions for use.

**CAUTION:** The above information is based on presently available data and to our best knowledge for handling the product under normal conditions. Any use of this product in any way not indicated on this document or using it together with any other process/procedure will be exclusively under the user's responsibility.

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*Making Dentistry Easier. SM*



### CENTRIX INCORPORATED

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