SAFETY DATA SHEETS

This SDS packet was issued with item:

071895382

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

071895374



Moisture-Activated Temporary Filling and Sealling Material

SECTION I - PRODUCT / COMPANY IDENTIFICATION

Product Name: TEMPIT® TEMPORARY FILLING MATERIAL

Synonyms: Temporary filling material Part (Item) Number: 310060, 360053

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

SECTION II - COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Components:	%	CAS No.	SYMBOL	R	EINECS No.	
D.M.T.G (Glycol)	<12%	143-24-8			205-594-7	
Ethyl Methacrylate Polymer	<3%					
Calcium Sulphate	<59%	10034-76-1			231-900-3	
Zinc Oxide	<11%	1314-13-2				
Barium Sulphate	<17%	7727-43-7				
Silica (Amorphous)	<2%	7631-86-9			231-545-4	

SECTION III - HAZARDS IDENTIFICATION

For potential health hazards: See section 11 below.

No other significant hazards to man or the environment are reasonably foreseen.

SECTION IV - FIRST AID MEASURES

Skin: Wash with soap and water.

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

Ingestion: N/A Inhalation: N/A

SECTION V - FIRE-FIGHTING MEASURES

Use extinguisher suitable to cause of fire and its surroundings.

Suitable extinguishing media: N/A Forbidden extinguishing media: N/A Special firefighting measures: N/A Unusual fire and explosion hazards: N/A

Special protection equipment: N/A

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: N/A Environmental precautions: N/A

Reclaiming methods: N/A

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: N/A Incompatibilities: N/A Other precautions: N/A

SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

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

Limits: N/A

Respiratory protection: N/A

Eye protection: Goggles/eyeshields. Skin protection: Overalls, rubber gloves. Hands protection: Overalls, rubber gloves.

Other equipment: N/A

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White stiff paste Odor: Odorless

Explosion limits: N/A Water solubility: Insoluble

Boiling point: N/A Evaporation rate: N/A 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

Ingestion: N/A
Eye contact: N/A
Skin contact: N/A
Inhalation: N/A

Prolonged exposure: N/A

SECTION XII - ECOLOGICAL INFORMATION

SECTION XIII - DISPOSAL CONSIDERATIONS

Dispose of in accordance with all federal, state, and local regulations.

SECTION XIV - TRANSPORT INFORMATION

SECTION XV - REGULATORY INFORMATION

Hazard Classification Symbol: N/A

Ingredients determining the label: The information is 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.



Making Dentistry Easier.[™]

CENTRIX INCORPORATED



770 River Road, Shelton, CT 06484 USA (800) 235-5862 Tel: (203) 929-5582 Fax: (203) 929-6804



CENTRIX EUROPE

Hauptstrasse 64 B, 65719 Hofheim, Germany

©Centrix, Inc. 2006 Date Revised 10/15/2010

Product covered by one or more of the following patents: US 4,963,093 and US D353673. Other U.S. and International patents pending or granted.

SAFETY DATA SHEET (SDS)

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

SECTION I - PRODUCT / COMPANY IDENTIFICATION

Product Name: TEMPIT® TEMPORARY FILLING MATERIAL

Synonyms: Temporary filling material Part (Item) Number: 310060, 360053 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

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.

Harmful if swallowed. May cause sensitization by skin contact.

SECTION III - COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Components:	%	CAS #	EINECS #.		
D.M.T.G (Glycol)	<12%	143-24-8	205-594-7		
Ethyl Methacrylate Polymer	<3%				
Calcium Sulfate	<59%	10034-76-1	231-900-3		
Zinc Oxide	<11%	1314-13-2			
Barium Sulfate	<20%	7727-43-7			
Silica (Amorphous)	<2%	7631-86-9	231-545-4		
F 10/ 1 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1					

Exact % content withheld due to trade secret restrictions.

SECTION IV - FIRST AID MEASURES

Skin: Wash with soap and water.

Eyes: Flush with copious amounts of water. If irritation persists, seek medical attention. Ingestion: May cause irritation to mucous membranes. DO NOT INDUCE VOMITING.

Seek medical attention if irritation or symptoms persist.

Inhalation: May cause irritation to mucous membranes. Move the exposed person to fresh air

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 hand after any handling

Limit Values: Calcium Hydroxide Powder only: PEL / TLV 5 mg/m3

Respiratory protection: Not applicable Eye protection: Safety glasses or goggles.

Skin protection: Respect good personal hygiene practice. Avoid unnecessary exposure.

Hands protection: Impervious gloves.

Other equipment: Lab coat.

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: N/A

Flash point N/A

Other Data: Not available or none.

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.

Ingestion: N/A Eve contact: N/A Skin contact: N/A Inhalation: N/A

Prolonged exposure: No carcinogenic effects reported

SECTION XII - ECOLOGICAL INFORMATION.

No data is available

SECTION XIII - DISPOSAL CONSIDERATIONS.

Dispose in accordance with local authorities.

SECTION XIV - TRANSPORT INFORMATION.

not classified as dangerous goods

SECTION XV - REGULATORY INFORMATION

No data is available

SECTION XVI - OTHER INFORMATION

Product handling exclusively by dental specialists per 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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Product covered by one or more of the following patents: US 4,963,093 and US D353673. Other U.S. and International patents pending or granted.

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SAFETY DATA SHEET (SDS)

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

SECTION I - PRODUCT / COMPANY IDENTIFICATION

Product Name: Tempit®- E TEMPORARY FILLING MATERIAL

Moisture activated eugenol temporary filling material for lost or loose caps Synonyms: Temporary filling material

Part (Item) Number: See Above 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

SECTION II – HAZARD IDENTIFICATION

2.1: Classification

2.1.1: Classification according to Regulation (EC) No 1272/2008 [CLP]

Hazard Class: Skin sensitization

Hazard Category: 1

Hazard Statement: H317



2.2: GHS Label Elements. Hazard Pictograms 🔍 🍱

Signal Word: WARNING

Restricted to use by dental professional only

Hazard Statements

H317: Sensitization. 1. May cause an allergic skin reaction

Precautionary Statements

P261: Avoid breathing vapor

P280: Wear protective gloves and eye protection

P302+P352: IF ON SKIN: Wash with plenty of water

P333+P313: If irritation or rash occurs, get medical advice/attention

P391: Collect spillage

SECTION III - COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Components	%	CAS#	EINECS #
Polyethyl Methacrylate	1-10%	9011-14-7	
Barium Sulfate	10-20%	7727-43-7	
Zinc Oxide	1-10%	1314-13-2	215-222-5
Eugenol	1-10%	97-53-0	202-589-1

Exact % content withheld due to trade secret restrictions.

SECTION IV - FIRST AID MEASURES

Skin: Wash with soap and water

Ingestion: May cause nausea and vomiting. Seek medical attention if persists. DO NOT INDUCE VOMITING

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Explosion limits: N/A

Evaporation rate: N/A

Water solubility: Insoluble

Appearance: White Stiff Paste Odor: Odorless

Boiling point: N/A Flash point: N/A

Other Data: Not available or none

SECTION X - STABILITY AND REACTIVITY

Stability: Stable, non-reactive Conditions to avoid: Heat. Moisture

Materials to avoid: N/A

SECTION XI – TOXICOLOGICAL INFORMATION

Barium Sulfate: Oral Rat LD50: 15000mg/kg Eugenol: Oral Rat LD50: 1930mg/kg

Polyethyl methacrylateOral Rat LD50: 5000mg/kg

SECTION XII - ECOLOGICAL INFORMATION - No data is available

SECTION XIII - DISPOSAL CONSIDERATIONS

Dispose in accordance with local authorities

SECTION XIV - TRANSPORT INFORMATION - Not classified as dangerous goods

SECTION XV - REGULATORY INFORMATION - No data is available

SECTION XVI - OTHER INFORMATION - None

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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