

## **SAFETY DATA SHEETS**

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

071895895

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

070413435 070413443 070413450 070413468 070413476 070413484 070413492 070413534 071895853 071895861  
071895879 071895887 071895903 071895911 071895929 071911627 273024828 273040443

## SAFETY DATA SHEET (SDS)

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

### SECTION I - PRODUCT / COMPANY IDENTIFICATION

Product Name: ACCESS CROWN® ULTRA

Synonyms: Crown & Bridge Material

Description: Cold-curing two-paste-system for temp. crowns, bridges, inlays and onlays, safety cartridges.

Part (Item) Number: 360128, 360129, 360130, 360131, 360132, 360133, 360134

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

### SECTION III - COMPOSITION / INFORMATION ON INGREDIENTS

Preparation: Mixture of different dimethacrylates, silicate fillers, pigments, catalyst system, stabilizers

#### Hazardous Components:

Name	CAS-No.	Content	Symbol	R-Categories
UDMA	72869-86-4	10-25 %	Xi	36-38
Catalyst		1.0-2.5%		

Exact % content withheld due to trade secret restrictions.

### SECTION IV - FIRST AID MEASURES

Inhalation: Fresh air, in case of indisposition or nausea contact a doctor.

Skin Contact: Rinse thoroughly with plenty of water.

Ingestion: Contact immediately a physician.

Eyes Contact: Rinse thoroughly with water, contact a doctor.

### SECTION V - FIRE-FIGHTING MEASURES

Suitable Extinguishing Agents: Foam, carbon dioxide, powder fire extinguishers.

Unsuitable Extinguishing Agents: Water

Unusual Fire and Explosion Hazards: None

Special Protective Equipment: None

### SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact of skin or eyes. Wash hands with plenty of water.

Environmental Precautions: Do not let the material get in contact with sewerage systems.

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

Methods for Cleaning Up: Take up mechanically, use common absorbents.

### SECTION VII - HANDLING AND STORAGE

Handling Precautions: Only by qualified staff in dental offices or dental laboratories.

Safe Storage Conditions: Store at room temperature in good ventilated rooms and areas.

Other Precautions: Do not store together with food. Keep out of the reach of children.

### SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection & Ventilation: Do not inhale vapors or dust.

Protective Clothing or Equipment: Dental office or laboratory working clothes.

Unusual Work/Hygienic Practices: Use of protective gloves and safety glasses is recommended. Avoid prolonged contact skin; wash with plenty of water.

### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Paste / Paste Odor: Dimethacrylate-like odor.

Color: Light brown / Yellow Form: Pasty / Pasty

Other Data: Not available or none.

### SECTION X - STABILITY AND REACTIVITY.

Stability: Generally stable.

Conditions of Instability: Avoid exposure to elevated temperatures and light.

Incompatibility with Various Substances: Radical initiators, e. g. peroxides.

Hazardous Decomposition Products: HCN, Cyanides

Further Particulars: None

### SECTION XI - TOXICOLOGICAL INFORMATION.

Exposure Route: skin contact

Exposure Effects: short term: methacrylate reaction; long term: no known risks

LD50: unknown or no information available

NTP Listing: not a known or potential carcinogen

### SECTION XII - ECOLOGICAL INFORMATION.

No ecological damage or impact anticipated upon exposure to environment in quantities as packaged

### SECTION XIII - DISPOSAL CONSIDERATIONS.

Waste Disposal: Do not dispose into sink or sewage systems. Dispose in accordance with all federal, state, and local regulations.

### SECTION XIV - TRANSPORT INFORMATION.

Special Provisions for Transport: No hazardous goods within meaning of transport regulations

### SECTION XV - REGULATORY INFORMATION

U.S. FDA Dental Device: Class II product

EC Medical Device Directive: Class IIa product

### 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.



#### CENTRIX INCORPORATED

770 River Road, Shelton, CT 06484 USA

(203) 929-5582 • (800) 235-5862 • FAX (203) 929-6804

www.centrixdental.com



Dental-Contact Vertriebs OHG, Im Spiet 101, DE 26506 Norden

#### EMERGO AUSTRALIA

Level 20, Tower II, Darling Park, 201 Sussex Street  
Sydney, NSW 2000, Australia


## SAFETY DATA SHEET (SDS)

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

### SECTION I - PRODUCT / COMPANY IDENTIFICATION

Product Name: ACCESS CROWN®  
Synonyms: Crown & Bridge Material  
Description: Cold-curing two-paste-system for temp. crowns, bridges, inlays and onlays, safety cartridges.  
Part (Item) Number: 360030, 360031, 360032, 360034, 360035 360037, 360038  
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

### SECTION III - COMPOSITION / INFORMATION ON INGREDIENTS

Preparation: Mixture of different dimethacrylates, silicate fillers, pigments, catalyst system, stabilizers

#### Hazardous Components:

Name	CAS-No.	Content	Symbol	R-Categories
UDMA	72869-86-4	10-25 %	Xi	36-38
Catalyst		1.0-2.5%		

Exact % content withheld due to trade secret restrictions.

### SECTION IV - FIRST AID MEASURES

Inhalation: Fresh air, in case of indisposition or nausea contact a doctor.  
Skin Contact: Rinse thoroughly with plenty of water.  
Ingestion: Contact immediately a physician.  
Eyes Contact: Rinse thoroughly with water, contact a doctor.

### SECTION V - FIRE-FIGHTING MEASURES

Suitable Extinguishing Agents: Foam, carbon dioxide, powder fire extinguishers.  
Unsuitable Extinguishing Agents: Water  
Unusual Fire and Explosion Hazards: None  
Special Protective Equipment: None

### SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact of skin or eyes. Wash hands with plenty of water.  
Environmental Precautions: Do not let the material get in contact with sewerage systems.  
Dispose in accordance with all federal, state, and local regulations.  
Methods for Cleaning Up: Take up mechanically, use common absorbents.

### SECTION VII - HANDLING AND STORAGE

Handling Precautions: Only by qualified staff in dental offices or dental laboratories.  
Safe Storage Conditions: Store at room temperature in good ventilated rooms and areas.  
Other Precautions: Do not store together with food. Keep out of the reach of children.

### SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection & Ventilation: Do not inhale vapors or dust.  
Protective Clothing or Equipment: Dental office or laboratory working clothes.  
Unusual Work/Hygienic Practices: Use of protective gloves and safety glasses is recommended. Avoid prolonged contact skin; wash with plenty of water.

### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Paste / Paste Odor: Dimethacrylate-like odor.  
Color: Light brown / Yellow Form: Pasty / Pasty  
Other Data: Not available or none.

### SECTION X - STABILITY AND REACTIVITY.

Stability: Generally stable.  
Conditions of Instability: Avoid exposure to elevated temperatures and light.  
Incompatibility with Various Substances: Radical initiators, e. g. peroxides.  
Hazardous Decomposition Products: HCN, Cyanides  
Further Particulars: None

### SECTION XI - TOXICOLOGICAL INFORMATION.

Exposure Route: skin contact  
Exposure Effects: short term: methacrylate reaction; long term: no known risks  
LD50: unknown or no information available  
NTP Listing: not a known or potential carcinogen

### SECTION XII - ECOLOGICAL INFORMATION.

No ecological damage or impact anticipated upon exposure to environment in quantities as packaged

### SECTION XIII - DISPOSAL CONSIDERATIONS.

Waste Disposal: Do not dispose into sink or sewage systems. Dispose in accordance with all federal, state, and local regulations.

### SECTION XIV - TRANSPORT INFORMATION.

Special Provisions for Transport: No hazardous goods within meaning of transport regulations

### SECTION XV - REGULATORY INFORMATION

U.S. FDA Dental Device: Class II product  
EC Medical Device Directive: Class IIa product

### 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.



#### CENTRIX INCORPORATED

770 River Road, Shelton, CT 06484 USA  
(203) 929-5582 • (800) 235-5862 • FAX (203) 929-6804  
[www.centrixdental.com](http://www.centrixdental.com)



Dental-Contact Vertriebs OHG, Im Spiet 101, DE 26506 Norden

#### EMERGO AUSTRALIA

Level 20, Tower II, Darling Park, 201 Sussex Street  
Sydney, NSW 2000, Australia