

## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT DESCRIPTION:** EasyGum Modifiers

**USE OR APPLICATION:** Light Cure Gingival Resin

### Company Information:

Company Name:  
Street: City/ Zip: State/ Province:  
Country:  
Telephone:  
Emergency Telephone:

### USA

Harvest Dental Products, LLC  
905 Columbia St. Brea, 92821 California  
USA  
1+714-674-7400  
Infotrac: 1+800-535-5053

## 2. HAZARDS IDENTIFICATION

### Hazzard Classification:

Skin Irritation – Category 2  
Eye Irritation - Category 2A  
Skin Sensitizer - Category 1

H315 Causes skin irritation  
H319 Causes serious eye irritation.  
H317 May cause an allergic skin reaction.

### GHS US Labeling

Hazard Pictograms (GHS US):



Signal Ward (GHS US):  
Hazard Statements:

Warning  
Causes skin irritation.  
Causes serious eye irritation.  
May cause an allergic skin reaction.  
Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood.  
Wash hands thoroughly after handling.  
Wear protective gloves/protective clothing/eye protection/face protection.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
Dispose of contents/container in accordance with local/regional/national/international regulations.

Precautionary Statements (GHS US):

### Australian Distributor:

Alphabond Dental Pty Ltd  
Unit 40 / 28 Barcoo Street, Roseville NSW 2069  
P: +61 2 9417 6660 | F: +61 2 9417 3001



### Australian Emergency Contact Numbers:

Alphabond Dental (Business hours) Phone: **02 9417 6660**  
Alphabond Dental (After hours) Phone: **0412 121 788**  
Emergency Call Service (Australia) Phone: **000**

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

### Substances:

Not applicable

## Ingredients

Name	CAS No	Percentage
Urethane dimethacrylate	72869-86-4	15 - 25% w/w
Dimethacrylates	109-16-0	13 - 18% w/w
Trimethacrylates	3049-71-6	8 – 11% w/w

## 4. FIRST AID MEASURES

<b>Eye:</b>	Flush eyes with water for at least 15 minutes.
<b>Skin:</b>	Wash with soap and water.
<b>Inhalation:</b>	Remove to fresh air.
<b>Ingestion:</b>	Consult physician.

## 5. FIRE FIGHTING MEASURE

<b>Suitable Extinguishing media:</b>	Foam, dry powder, carbon dioxide.
<b>Forbidden extinguishing Media:</b>	Full water jet
<b>Special firefighting measures:</b>	NA
<b>Unusual fire and explosion hazard:</b>	NA
<b>Special protection equipment:</b>	NA

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions:</b>	Ensure adequate ventilation.
<b>Environmental Precautions:</b>	Avoid product spillage in sewage or drainage.
<b>Reclaiming Methods:</b>	Wipe up with paper towels and dispose of in a suitable container.

## 7. HANDLING AND STORAGE

<b>Handling precautions:</b>	Avoid product spillage.
<b>Precautions in case of fire:</b>	NA
<b>Storage conditions:</b>	Store in cool, dry place.
<b>Suggested container:</b>	Original Mfr. Container.
<b>Environmental Precautions:</b>	Do not allow product to reach sewers and rivers.
<b>Other precautions:</b>	Use according to directions

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Exposure Limits:</b>	Chemical name:	ml/m <sub>3</sub>	mg/m <sub>3</sub>	Category	Origin
	NA	NA	NA	NA	NA

**Exposure Controls:** NA

### Ventilation:

Local exhaust ventilation:	None
Special ventilation:	None
Mechanical ventilation:	None
Other Ventilation:	None

**Respiratory Protection:** Prolonged exposure may cause drowsiness.

**Hands Protection:** Protective gloves recommended.  
**Eyes Protection:** Tightly sealed safety glasses.  
**Skin Protection:** Gloves; Prolonged exposure may be irritating to the skin.  
**Other:** None.  
**Environmental exposure control measures:** Do not empty into drains or the aquatic environment.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### General information:

**Appearance:** Paste of various colors  
**Odor:** odorless

### Information related to health, safety and environment

pH:	NA	Relative density:	ca 1,1 g/cm3
Boiling point:	ND	Specific gravity:	N/A
Flash Point:	>150C	Solubility:	Insoluble
Flammable:	No	Viscosity (dynamic):	ca. 250 Pa*s
Lower Explosivity Limit:	NA	Viscosity (cinematic)	Not determined.
Upper Explosivity Limit:	NA	Vapor density (air=1):	Not determined.
Oxidation:	NA	Evaporation rate:	N/E
Vapor Pressure:	NA	Melting point:	N/E

### Other information (according to communitarian directive 94/9/EC)

Miscibility:	Not determined.	Conductibility:	N/A
Solubility in Lipids:	Not available	Gases Group:	N/A

## 10. STABILITY AND REACTIVITY

**Stability:** NA  
**Conditions to avoid:** Reactions with strong oxidizing agents, peroxides, light.  
**Materials to avoid:** N/A  
**Hazardous decomposition products:** N/A  
**Further information:** None

## 11. TOXICOLOGICAL INFORMATION

**Acute oral toxicity:** N/A  
**Acute inhalation toxicity:** N/A  
**Acute dermal toxicity:** N/A  
**Irritation and corrosively:** N/A  
**Sensitizing effects:** None known  
**Effects after prolonged exposure:** May cause skin irritation.  
**Toxic-kinetic effects:** NA  
**Effects on metabolism:** NA

## 12. ECOLOGICAL INFORMATION

**Toxicity:** Not available.  
**Mobility:** Not available.

<b>Persistence and degradability:</b>	Not available.
<b>Biocommulative potential:</b>	Not available.
<b>Results of PBT assessment:</b>	Not available.
<b>Other adverse effects:</b>	Not available.

## 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

## 14. TRANSPORT INFORMATION

### DOT Land transport (ADR/ RID) (49 CFR 172.101):

Not a hazardous material with respect to these transportation regulations.

### Air transportation (IATA):

Not a hazardous material with respect to these transportation regulations.

### Sea transportation (IMDG)

Not a hazardous material with respect to these transportation regulations.

## 15. REGULATORY INFORMATION

### Risk Phrases:

36/37/38 Irritating to eyes, respiratory system and skin.

### Safety Phrases

2 Keep out of the reach of children.

9 Keep container in a well-ventilated place.

25 Avoid contact with eyes.

### Further info:

The information is based on present level of our knowledge. It does not however, give assurances of product properties and establishes no contract legal rights.

### Sources of key data used to compile the Safety Data Sheet:

O.S.H.A.	<a href="http://www.osha.gov">www.osha.gov</a>	
European Chemicals Bureau (ECB)		<a href="http://www.ecb.jrc.it">www.ecb.jrc.it</a>
European Chemical Substances Information (ESIS)		<a href="http://www.ecb.jrc.it/esis">www.ecb.jrc.it/esis</a>
A.C.G.I.H.	<a href="http://www.acgih.org">www.acgih.org</a>	
N.I.O.S.H.	<a href="http://www.cdc.gov/niosh">www.cdc.gov/niosh</a>	
U.E.	<a href="http://www.europa.eu/index_it.htm">www.europa.eu/index_it.htm</a>	
I.A.R.C.	<a href="http://www.iarc.fr">www.iarc.fr</a>	
N.T.P.	<a href="http://www.ntp.niehs.nih.gov">www.ntp.niehs.nih.gov</a>	

**16. OTHER INFORMATION**

**PREPARED BY:** Jörg Erxleben

**REVISION SUMMARY:** This SDS replaces all prior SDS.

HMIS RATING:

RATINGS:

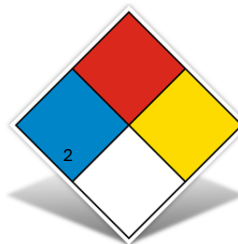
0 = Minimal

1 = Slight

2 = Hazardous

3 = Serious

4 = Severe



**PREPARED BY:** Jörg Erxleben

**REVISION SUMMARY:** First Edition.

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