### SAFETY DATA SHEETS

# This SDS packet was issued with item: 071202167

N/A



Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 26 August 2019 Revision date: 26 August 2019 Version: 1.0

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Trade name	: DesensiMAX
1.2. Recommended use and restriction	ns on use
Use of the substance/mixture	: Dental product, dental adhesive for use by Dental professionals.
1.3. Supplier	
Inter-Med. Inc. / Vista Dental Products	
2200 South Street	
Racine, WI 53404	
T: (877)-418-4782	
1.4. Emergency telephone number	
Emergency number	: 800-424-9300 (North America) / +1 (703) 527-3887 (International)
SECTION 2: Hazard(s) identificatio	
2.1. Classification of the substance or	mixture
GHS-US classification	
Skin Irritant 2: Serious Eye Damage/Irritation:	Category 1 H315 Category 1 H318
Skin Sensitizer:	Category 1 H317
Resp. Sens. Respiratory Irritation	Category 1 H334 Category 1 H335
2.2. GHS Label elements, including pro	ecautionary statements
GHS US labeling	
Signal word (GHS US)	: Danger
Hazard statements (GHS US)	: H315 – Causes skin irritation
	H318 – Causes serious eye damage
	H317 – May cause an allergic skin reaction
	H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.
	H335 – May cause respiratory irritation
Precautionary statements (GHS US)	: P260 - Do not breathe dust/fume/gas/mist/vapors/spray
	P264 - Wash hands thoroughly after handling
	P280 - Wear protective gloves, eye protection P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting
	P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse
	skin with water/shower
	P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing
	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing
	P310 - Immediately call a poison center/doctor
	P363 - Wash contaminated clothing before reuse
	P501 - Dispose in a safe manner in accordance with local/national regulations.

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2.3. Other	hazards which do not result in classifi	cation			
Other hazards classification	not contributing to the : Nor	ie			
2.4. Unkn	4. Unknown acute toxicity (GHS US)				
None					
SECTION 3:	Composition/Information on in	gredients			
3.1. Subst	tances				
Not applicable					
3.2. Mixtu	.2. Mixtures				
	Ingredient	CAS Number	% by Weight		
	2 Hydroxyethyl methacrylate	868-77-9	0% – 25%		
	Water	7732-18-5	5% - 95%		
	Glutaraldehyde	111-30-8	0% – 25%		
Full text of haza	rd classes and H-statements : see sectior	16			
		· · -			
	First-aid measures				
	ription of first aid measures	at the first the state of the state			
		vide fresh air and rest sh with copious amounts of water			
		•	sh with running water for a minimum of 15 minutes. Seek		
	med	dical advice/attention.	seek medical attention. Do not induce vomiting.		
	-	-	, seek medical attention. Do not induce vorniting.		
	important symptoms and effects (acute	• •			
Symptoms/effects after skin contact       : Causes severe burns.         Symptoms/effects after eye contact       : Causes serious eye damage.					
• •		, ,			
	diate medical attention and special trea	atment, if necessary			
None					
SECTION 5:	Fire-fighting measures				
	ble (and unsuitable) extinguishing med				
-		chemical powder, foam or carbon d	ioxide.		
Unsuitable ext	inguishing media : Nor	ne known.			
5.2. Speci	ific hazards arising from the chemical				
Fire hazard		on combustion, irritating gases may t	form.		
Explosion haza	ard : No	direct explosion hazard.			
	ard : No				
5.3. Speci Firefighting ins	al protective equipment and precaution structions : Nor	ns for fire-fighters ne known.			
5.3. Speci	al protective equipment and precaution structions : Nor	ns for fire-fighters			
5.3. Speci Firefighting ins Protection duri	al protective equipment and precaution structions : Nor	ns for fire-fighters ne known.			
5.3. Speci Firefighting ins Protection duri SECTION 6:	ial protective equipment and precaution           structions         : Nor           ing firefighting         : Nor	ns for fire-fighters ne known. ne known.			
5.3. Speci Firefighting ins Protection duri SECTION 6: 6.1. Perso	ial protective equipment and precaution         structions       : Nor         ing firefighting       : Nor         Accidental release measures	ns for fire-fighters ne known. ne known.			
5.3. Speci Firefighting ins Protection duri SECTION 6: 6.1. Perso	ial protective equipment and precaution         structions       : Nor         ing firefighting       : Nor         Accidental release measures         onal precautions, protective equipment         on-emergency personnel         ipment       : Use	and emergency procedures	equired. For further information refer to section 8:		
5.3.       Speci         Firefighting ins       Protection duri         Protection duri       SECTION 6:         6.1.       Perso         6.1.1.       For more	ial protective equipment and precaution         structions       : Nor         ing firefighting       : Nor         Accidental release measures         onal precautions, protective equipment         on-emergency personnel         ipment       : Use         "Explanation	and emergency procedures			
5.3. Speci Firefighting ins Protection duri SECTION 6: 6.1. Perso 6.1.1. For m Protective equ Emergency pro	ial protective equipment and precaution         structions       : Nor         ing firefighting       : Nor         Accidental release measures         onal precautions, protective equipment         on-emergency personnel         ipment       : Use         "Explanation	and emergency procedures e personal protective equipment as r posure controls/personal protection			

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

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6.3. Methods and material for cor	ntainment and cleaning up
Methods for cleaning up	: Contain spill. Clean up with damp cloth.
Other information	: Dispose of materials immediately.
6.4. Reference to other sections	
For further information refer to section 8:	"Exposure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations"
SECTION 7: Handling and stor	age
7.1. Precautions for safe handling	

1.2. 0011	The optimitions for sure storage, molitaring any moonipation des	
Storage conc	ditions	: Comply with applicable regulations. Store in a well-ventilated location. Keep cool. Keep container closed when not in use. Do not store in direct sunlight.
Incompatible	materials	: Do not store with stronge bases.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

Components listed in Section 3 and not listed below do not have an established occupational exposure limit.

Ingredient	CAS Number	Agency	Limit Type
	111-30-8	ACGIH	0.05 ppm
Glutaraldehyde	111-30-6	ACGIN	(0.2 mg/m3) TWA

#### 8.2. Appropriate engineering controls

Appropriate engineering controls	: Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.
Environmental exposure controls	: Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

#### Hand protection:

Wear protective gloves.

#### Eye protection:

Wear protective eyewear.

#### Skin and body protection:

Avoid contact, if contact does occur rinse with copious amounts of water.

#### **Respiratory protection:**

Avoid prolonged breating of vapors.

9.1. Information on basic physical and chemical properties		
Physical state	: Clear, thin material	
Appearance	: Clear	
Color	: Clear	
Odor	: No distinct odor	
Odor threshold	: No data available	
pН	: 6.5	
Melting point	: <0 °C	
Freezing point	: No data available	
Boiling point	: ≈ 100 °C (212 °F)	
Flash point	: No data available	

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Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Specific gravity / density	: 1.0
Solubility	: Soluble
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

#### 9.2. Other information

No additional information available

SECTION 10: Stability and reactivity         10.1       Reactivity         Stable under normal conditions.         10.2       Chemical stability         Stable under normal conditions.         10.3       Possibility of hazardous reactions         No additional information available         10.4       Conditions to avoid         High temperatures, direct sunlight, poorly ventilated areas         10.5.       Incompatible materials         None.         10.6.       Hazardous decomposition products         None.         SECTION 11: Toxicological information         11.1       Information on toxicological effects         Acute toxicity       : No acute toxicity, it is to be used only as directed, with personal protective equipment and by licensed dental professionals.         SECTION 12: Ecological information         12.1       Toxicity         Toxicity       : Not determined         Aquate Toxicity       : Do not introduce into sewers or drains.         12.2.       Persistence and degradability         No additional information available       12.3.         12.4.       Mobility in soil         No additional information available       12.4.         12.5.       Other adverse effects         No additional i				
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	No additional information available			

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations		
SECTION 13: Disposal considerations		
13.1. Disposal methods		
Waste treatment methods	: Follow local law and regulations for disposal of this material. If none exist follow state or regional laws and regulations	
<b>SECTION 14: Transport information</b>	on	
Department of Transportation (DOT) In accordance with DOT		
UN-No.(DOT) Proper Shipping Name (DOT) Transport hazard class(es) Packing group (DOT) Environmental hazards	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>ADR - road, Not applicable</li> <li>RID - rail, Not applicable</li> <li>IMDG - sea, Not applicable</li> <li>IATA - air, Not applicable</li> </ul>	
Transport in bulk according to Annex II of MARPOL73/78 and IBC Code	: Not applicable	
15.1. US Federal regulations		
Contact Vista Dental Products for additional information.		
15.2. International regulations CANADA No additional information available EU-Regulations No additional information available		
National regulations No additional information available		
15.3. US State regulations		
No additional information available		
SECTION 16: Other information		
according to Federal Register / Vol. 77, No. 58 / Mo	nday, March 26, 2012 / Rules and Regulations	

Revision date

: 26 August 2019

Full text of H-phrases:

H315	Causes skin irritation
H317	May cause and allergic skin reaction
H318	Causes serious eye damage
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled
H335	May cause respiratory irritation

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product