

Desensify

VISTA

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

SECTI	ON 1: Identification	
1.1.	Identification	
Produc		: Mixture
Trade r		: Desensify
1.2.	Recommended use and restrictions	s on use
	the substance/mixture	: Dental product, dental adhesive for use by Dental professionals.
1.3.	Supplier	
	ed, Inc. / Vista Dental Products	
	outh Street	
	, WI 53404	
T: (877)-418-4782	
1.4.	Emergency telephone number	
	ency number	: 800-424-9300 (North America) / +1 (703) 527-3887 (International)
Emerge		
SECTI	ON 2: Hazard(s) identification	
2.1.	Classification of the substance or r	nixture
GHS-US	classification	
Skin Irr		Category 1 H315 Category 1 H318
	s Eye Damage/Irritation: ensitizer:	Category 1 H317
Resp. S		Category 1 H334
Respira	atory Irritation	Category 1 H335
2.2.	GHS Label elements, including pre-	cautionary statements
GHS US	labeling	
Hazard	pictograms (GHS US)	
Signal	word (GHS US)	: Danger
-	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
Precau	tionary 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.

Desensify Safety Data Sheet

2.3. Other hazards which d Other hazards not contributing to classification 2.4. Unknown acute toxicit None SECTION 3: Composition 3.1. Substances Not applicable 3.2. Mixtures Ingredient	y (GHS US)			
classification 2.4. Unknown acute toxicity None SECTION 3: Composition/ 3.1. Substances Not applicable 3.2. Mixtures	y (GHS US)	lients		
None SECTION 3: Composition/ 3.1. Substances Not applicable 3.2. Mixtures		lients		
SECTION 3: Composition/ 3.1. Substances Not applicable 3.2. Mixtures	/Information on ingred	lients		
3.1. Substances Not applicable 3.2.	/Information on ingred	lients		
Not applicable 3.2. Mixtures				
3.2. Mixtures				
Ingredient				7
		CAS Number	% by Weight	
2 Hydroxyethy	yl methacrylate	868-77-9	0% – 25%	
Water		7732-18-5	5% - 95%	
Glutaraldehyc	le	111-30-8	0% – 25%	
Full text of hazard classes and H-s	statements : see section 16			
SECTION 4: First-aid mea	sures			
4.1. Description of first aid	measures			
First-aid measures after inhalatio	n : Provide fr	resh air and rest		
First-aid measures after skin con	tact : Flush with	h copious amounts of water		
First-aid measures after eye cont		f eye contact, immediately flus advice/attention.	h with running water for a	minimum of 15 minutes. Seek
First-aid measures after ingestion	n : Drink 2 or	r more glasses of water or milk	, seek medical attention.	Do not induce vomiting.
4.2. Most important sympto	oms and effects (acute and	delayed)		
Symptoms/effects after skin cont	Symptoms/effects after skin contact : Causes severe burns.			
Symptoms/effects after eye contact : Causes serious eye damage.				
4.3. Immediate medical atte	ention and special treatmen	it, if necessary		
None				
SECTION 5: Fire-fighting	measures			
5.1. Suitable (and unsuitab	le) extinguishing media			
Suitable extinguishing media : Dry chemical powder, foam or carbon dioxide.				
Unsuitable extinguishing media	: None kno	own.		
5.2. Specific hazards arisin	g from the chemical			
Fire hazard		nbustion, irritating gases may f	orm.	
Explosion hazard	: No direct	explosion hazard.		
5.3. Special protective equi	ipment and precautions for	fire-fighters		
Firefighting instructions	: None kno	-		
Protection during firefighting				
SECTION 6: Accidental re	lease measures			
6.1. Personal precautions,	protective equipment and e	emergency procedures		
6.1.1. For non-emergency pe	rsonnel			
Protective equipment		onal protective equipment as re e controls/personal protection"		nation refer to section 8:
Emergency procedures	•	all unnecessary personnel.		
6.1.2. For emergency respon	ders			
Protective equipment		tempt to take action without su	itable protective equipme	ent. Ventilate area.
6.2. Environmental precaut	tions			

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

Desensify

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

6.3. Methods and material for Methods for cleaning up	or containment and cleaning up : Contain spill. Clean up with damp cloth.
Other information	: Dispose of materials immediately.
6.4. Reference to other sect	ions
For further information refer to sect	on 8: "Exposure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations
SECTION 7: Handling and	<u> </u>
SECTION 7: Handling and	storage

		clothing becomes contaminated, wash prior to reuse.
7.2.	Conditions for safe storage, includ	ing any incompatibilities
Stora	ge conditions	: 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.
Incom	npatible materials	: Do not store with stronge bases.

SECTION 8: Exposure controls/personal protection

Control parameters 8.1.

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.

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

Desensify

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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 ventilate	ed areas				
10.5. Incompatible materials					
None.					
10.6. Hazardous decomposition products					
None.					
SECTION 11: Toxicological information	on				
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				
Aquatic Toxicity	: Do not introduce into sewers or drains.				
12.2. Persistence and degradability					
No additional information available					
12.3. Bioaccumulative potential					
No additional information available					
12.4. Mobility in soil					
No additional information available					
12.5. Other adverse effects					
No additional information available					

Desensify Safety Data Sheet

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SECTION 13: Disposal considerations	5	
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	
SECTION 14: Transport information		
Department of Transportation (DOT) In accordance with DOT		
UN-No.(DOT)	: Not applicable	
Proper Shipping Name (DOT)	: Not applicable	
Transport hazard class(es)	: Not applicable	
Packing group (DOT)	: Not applicable	
Environmental hazards	: Not applicable	
	ADR – road, Not applicable	
	RID – rail, Not applicable	
	IMDG – sea, Not applicable IATA – air, Not applicable	
	IATA – all, Not applicable	
Transport in bulk according to Annex II of MARPOL73/78 and IBC Code	: Not applicable	
SECTION 15: Regulatory information		
15.1. US Federal regulations		
Contact Vista Dental Products for additional inform	nation.	
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		
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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