Super Seal® - Safety Data Sheet

Telephone No.:

Emergency No.:

Toll Free (US/Canada) (877) 463-9905

(810) 750-2328

(810) 750-7495

(800) 222-1222

SECTION 1 - IDENTIFICATION

Product Name: Recommended Use: Product Numbers: Super Seal Tooth Desensitizer

REF 100298, 100295, 100294, 100293, 100291, 100290

Fax:

Manufacturer:

Phoenix Dental, Inc. 3452 West Thompson Road Fenton, Michigan 48430 USA www.phoenixdental.com

SECTION 2 – HAZARDS IDENTIFICATION

GHS Classification:	Not Classified	
GHS labels:	None	
Precautionary Statements:		
Eye:	May cause eye irritation.	
Skin:	May cause skin irritation.	
Ingestion:	May cause irritation of digestive tract.	
Inhalation:	May cause respiratory tract irritation.	
Chronic:	No information available.	

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Identity:	Oxalic acid, potassium salt dihydrate, CAS# 6100-20-5 (proprietary concentration)
Common Name:	None
Impurities:	None
Chemical Identity:	Water, CAS# 7732-18-5
Common Name:	Water
Impurities:	None

SECTION 4 – FIRST AID MEASURES

Eye:	Immediately flush eye with water for 15 minutes.
Skin:	Immediately flush skin with water for 15 minutes.
Ingestion:	If swallowed, do NOT induce vomiting.
Inhalation.	Remove from exposure and to fresh air immediately. If

Inhalation: Remove from exposure and to fresh air immediately. If breathing has stopped, give artificial respiration.

SECTION 5 - FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	Use water spray, dry chemical, carbon dioxide, or chemical foam
Unsuitable Extinguishing Media:	None
Specific Hazards in Case of Fire:	None
Special Protective Equipment:	None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions:	None
Protective Equipment:	None
Emergency Procedures:	None
Environmental Precautions:	None
Method for Containment and Cleaning:	Absorb spill using absorbent material. Wash the area with soap and water.

SECTION 7 – HANDLING AND STORAGE

Handling: Storage: Avoid contact with eyes, skin, mouth and clothing. Store at room temperature. Do not refrigerate and avoid freezing.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

OSHA Permissible Exposure Limits:	None
ACGIH Threshold Exposure Limits:	None
NIOSH Exposure Limit:	None
Personal Protection Equipment:	None

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SECTION 9 - PHYSICAL AND	SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES					
Appearance:	Colorless, Liquid	Flammability Limits:	No data available			
Odor:	Odorless	Vapor Pressure:	Not available			
Odor Threshold:	None	Vapor Density:	Not available			
pH Value:	< 3	Relative density, (H ₂ O = 1):	Approx.1 g/mL			
Flash Point:	No data available	Solubility:	Soluble in water			
Evaporation Rate ($BuAc = 1$):		Partition coefficient:	No data available			
Flammability:	No data available	Auto-ignition Temperature:	No data available			
Decomposition Temperature:		Boiling Point:	Approx. 100°C (212°F)			
Viscosity:	Approx. = Water	Freezing/Melting Point:	Approx. 0 deg C (32.00°F)			
SECTION 10 - STABILITY A	ND REACTIVITY					
Chemical Stability:		Stable at room temperature				
Conditions to Avoid:		Incompatible materials, freezing or extreme heat				
Incompatible Materials:		Zinc metals, and oxidizing agen	its			
Hazardous Polymerization:		Will not occur				
Hazardous Decomposition Pro	ducts:	Under fire conditions; carbon m	onoxide, carbon dioxide,			
		potassium oxides.				
SECTION 11 – TOXICOLOGIC	ALINFORMATION					
Acute Toxicity:		Not classified				
Eye:		May cause eye irritation.				
Skin:		May cause skin irritation.				
Ingestion:		May cause irritation of digestive tract.				
Inhalation:		May cause respiratory tract irritation.				
		No information available. None listed				
RTECS#: CAS# 6100-20-5:						
Carcinogenicity, ACGIH, IARC, NTP, CA Prop 65: Other:		None reported Toxicological properties have not been fully investigated				
- · ·		Toxicological properties have h	or been runy investigated			
SECTION 12 - ECOLOGICAL	INFORMATION	<u> </u>				
Bio-accumulative potential:		There is no evidence to suggest bioaccumulation will occur.				
Other:		No information available				
SECTION 13 - DISPOSAL CO	NSIDERATIONS					
Dispose of in a manner consist	tent with federal, state, a					
Other:		No information available				
SECTION 14 – TRANSPORT	INFORMATION					
DOT (United States):	<u> </u>	Not a DOT controlled material				
IATA:		Not regulated				
Other:		No information available				
SECTION 15 - REGULATORY		Not regulated				
EU regulations:	0 950/2004 600/2000	Not regulated				
Regulation (EC) No: 1005/2009		Not regulated None				
SARA 302 and 313 Componer California Prop. 65 Component		None				

SECTION 16 – OTHER INFORMATION

The information above is believed to be accurate and represents the best information currently available. However, the manufacturer makes no warranty or representation as to the completeness or accuracy of this information and supplies it on the condition that the person receiving it will make their own determination as to its suitability for the intended use prior to use. In no event will the manufacturer be legally responsible for damages of any nature whatsoever resulting from the use of or reliance upon the information contained herein.

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