## **Sunstar Butler**

## Protect Desensitizing Solution



# **SECTION 1: Chemical Product and Company Identification**

MSDS Name: Protect Desensitizing Solution

Manufacturer Name: Sunstar Butler

Address:

4635 W. Foster Ave. Chicago, IL, 60630 U.S.A.

EMERGENCY PHONE ##: (new org name) 800-267-1373

## Trade Names:

PROTECT TM Tooth Desensitizer

### Synonyms:

PROTECT TM Tooth Desensitizer

Chemical Family: Dental varnish

Chemical Formula: Mixture, see Section 2 CHEMICAL NAME & SYNONYMS: Varnish

## **Product Codes:**

1255P

Applicable





SECTION 2: Hazardous Ingredients/Identity Information				
Chemical Name				
PAINTS, PRESERVATIONS				
AND SOLVENTS: Not				

**ACGIH TLV TWA: Not Applicable** 

Chemical Name		
ALLOYS AND METALLIC		
COATING: Not Applicable		

Chemical Name					
Chemical Name BASE METAL: Not Applicable					
Chemical Name PIGMENTS: Not Applicable					
	· ·				
ACGIH TLV TWA: Not Applicable					

CATALYST: Not Applicable		
Chemical Name ALLOYDS: Not Applicable		
Chemical Name VEHICLE: Not Applicable		
Chemical Name METALLIC COATINGS: Not Applicable		
Chemical Name SOLVENTS: Not Applicable		
Chemical Name FILLER METAL PLUS COATING: Not Applicable		
Chemical Name ADDITIVES: Not Applicable		
Chemical Name CORE FLUX: Not Applicable		

HAZARDOUS MIXTURES OR OTHER LIQUID, SOLIDS OR GASES:

Varnish of water, alcohol, hydroxyproplycellulose, methacrylate modified polyacrylic acid, polyethyleneglycoldimethacrylate, potassium fluoride and flavor. Acid product pH of 2-3.





## **SECTION 3 : Physical And Chemical Characteristics**

Physical State/Appearance:

Liquid

Color:

Colorless

Odor:

Peppermint odor

Vapor Pressure:

(mm Hg): Not known

Vapor Density:

(AIR = 1): Not known

Boiling Point:

(Deg F): Not known

Solubility:

IN WATER: Soluble

Specific Gravity:

(H2O=1): Not known

**Evaporation Point:** 

Not known

### Percent Volatile:

BY VOLUME: Not known

### FlashPoint:

19 deg C



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## **SECTION 4: Fire And Explosion Hazards**

#### Fire:

FLAMMABLE LIMITED: Not Available

## Flash Point:

19 deg C

## Extinguishing Media:

Water fog, carbon dioxide, foam or dry chemical.

## Fire Fighting Instructions:

See above.

## Unusual Fire Hazards:

Highly flammable product.



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# **SECTION 5 : Health Hazards**

## **Applies to All Ingredients:**

## Potential Health Effects:

Not Applicable

THRESHOLD LIMIT VALUE: Not Applicable



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### **SECTION 6: Emergency And First Aid Procedures**

#### Eye Contact:

Flush with water for 10-15 minutes. Get medical attention.

#### Skin Contact:

Wash thoroughly with soap and water.

### Inhalation:

Remove from exposure. Get medical attention if experiencing over exposure effects.

## Ingestion:

Call physician immediately and drink large amounts of water.



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## **SECTION 7 : Reactivity Data**

### Chemical Stability:

**STABLE** 

# Conditions to Avoid:

Excessive heat and direct sunlight.

## Incompatibilities with Other Materials:

(MATERIAL TO AVOID): Light

## Hazardous Polymerization:

WILL NOT OCCUR under normal conditions and usage

## **Hazardous Decomposition Products:**

None





### **SECTION 8: Precautions For Safe Handling**

## Spill Cleanup Measures:

Clean up with absorbent material, and wash area with soap and water. Dispose according to local regulations.

### Other Precautions:

None

### Storage:

Store in a cool, dry place

### Waste Disposal:

SPECIFIC: Local waste disposal methods apply.





**SECTION 9: Control Measures** 

## Ventilation System:

SPECIAL: None

MECHANICAL (GENERAL): None

#### Other Exhaust Information:

None

## Hand Protection Description:

PROTECTIVE GLOVES: Recommended

## Eye/Face Protection:

Recommended for personnel and patient

## Respiratory Protection:

(SPECIFY TYPED): Recommended

## **Exposure Limits:**

THRESHOLD LIMIT VALUE: Not Applicable



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**SECTION 10: Other Information**