



## Safety Data Sheet

### Sombra Alcohol-Free Moisturizing Hand Sanitizer

Preparation 1/28/2021

#### 1. Product and company identification

##### 1.1. Product identifier

**Product Identity** Hand Sanitizer, Anti-Bacterial  
**Chemical Family:** Mixture

**Recommended use** Hand Sanitizer to help reduce bacteria on the skin that could cause disease

**Company** Sombra Cosmetics, Inc.  
 5951 Office Boulevard NE  
 Albuquerque, NM. 87109  
 +1-505-888-0288

**Chemtrec Phone** 1-800-424-9300

**Application Method** Wet hands place enough product in your palm to thoroughly cover your hands, massage hands together until product is completely absorbed

#### 2. Hazard(s) identification

##### GHS Classification

**Skin irritation:** Category 2  
**Eye irritation:** Category 2A

**Flam. Liq. 3; H226** Not flammable

##### 2.2. GHS label elements

**Signal word:** Warning:  
**Hazard statements:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Precautionary Statements Response** If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor.

**Precautionary Statements - storage** Keep out of reach of children. Keep in a safe place



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Precautionary Statements - Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

#### 3.Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Benzalkonium Chloride	< 5.0	No Data Available*	

#### 4.First aid measures

##### 4.1. Description of first aid measures

<b>General</b>	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person
<b>Inhalation</b>	If breathing is difficult move to fresh air. Get medical attention.
<b>Eyes</b>	Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention immediately.
<b>Skin</b>	Flush with plenty of water for at least 15mins.
<b>Ingestion</b>	Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband

#### 5.Fire-Fighting measures

<b>5.1. Extinguishing media</b>	SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet
<b>5.2. Special hazards arising from the substance or mixture:</b>	Ground / bond container and receiving equipment.
<b>5.3. Advice for fire-fighters</b>	Non.



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#### 6. Accidental release measures

**Personal precautions, protective equipment and emergency procedures:**

Keep unnecessary personnel away. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Avoid inhalation of vapors. Wear appropriate personal protective equipment.

**Environmental precautions: Methods and material for containment and cleaning up:**

Absorb spillage with suitable absorbent material. For waste disposal, see section 13 of the SDS. Clean surface thoroughly to remove residual contamination.

#### 7. Handling and storage

##### 7.1. Precautions for safe handling

Keep away from heat, sparks, and open flames. Store at normal room temperature away from reach of small children.

Keep container closed. Avoid freezing conditions.

See section 2 for further details. - [Prevention]:

##### 7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

Incompatible materials: Incompatible with strong oxidizing agents

See section 2 for further details. - [Storage]:

##### 7.3. Specific end use(s)

No data available.



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#### 8. Exposure controls and personal protection

##### 8.1. Control parameters

**Control parameters Exposure controls**  
**Engineering Controls:**

##### Exposure

No exposure standards allocated.

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit

##### 8.2. Exposure controls

**Personal Protective Equipment:**

Face shield. Full suit. Vapor respirator. Be sure to use an approved/certified respirator or equivalent. Gloves. Boots.

**Eye/face Protection:**

Safety glasses with side shields are recommended. Face shields or goggles may be required if splash potential exists or if corrosive materials are present. Approved eye protection (e.g., bearing the ANSI Z87 or CSA stamp) is preferred. Maintain eyewash facilities in the work area.

**Skin Protection**

Chemically compatible gloves. For handling solutions, ensure that the glove material is protective against the solvent being used. Use handling practices that minimize direct hand contact. Employees who are sensitive to natural rubber (latex) should use nitrile or other synthetic nonlatex gloves. Use of powdered latex gloves should be avoided due to the risk of latex allergy. To reduce the risk of contamination of skin and surfaces, wear two pairs of gloves. Remove the outer gloves after handling and cleanup of the material and remove the inner gloves only after removing other personal protective equipment.

**Body Protection:**

For handling of laboratory scale quantities, a disposable lab coat or isolation gown over street clothes is recommended. Where significant quantities are handled, work clothing and booties may be necessary to prevent take-home contamination



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#### Other Work Practices

Eye bath and safety showers. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

See section 2 for further details. - [Prevention]:

### 9. Physical and chemical properties

<b>Appearance</b>	Clear to misty light yellow Gel
<b>Odor</b>	Lemoni
<b>Odor threshold</b>	Not measured
<b>pH</b>	3.50 – 5.50
<b>Melting point / freezing point</b>	Not measured
<b>Initial boiling point and boiling range</b>	Not Measured
<b>Flash Point</b>	Not Measured
<b>Evaporation rate (Ether = 1)</b>	N/A
<b>Upper/lower flammability or explosive limit</b>	Lower Explosive Limit: Not Measured Upper Explosive Limit: Not Measured
<b>Specific Gravity</b>	0.80 – 1.00
<b>Solubility in Water</b>	Completely Soluble
<b>Viscosity</b>	2000 - 6000 cP

### 10. Stability and reactivity

#### 10.1. Reactivity

Hazardous Polymerization will not occur.

#### 10.2. Chemical stability

Stable under normal circumstances.

#### 10.3. Conditions to avoid

Non known

#### 10.4. Incompatible materials

Incompatible with strong oxidizing agents

#### 10.5. Hazardous decomposition products

NO<sub>x</sub>, Cl<sup>-</sup>. Irritating and/or toxic fumes or gases. Emits toxic fumes under fire conditions

### 11. Toxicological information

#### Acute toxicity: (LD50/oral/rat):

240 mg/kg [Rat].

Inhalation:

May cause respiratory tract and mucous membrane irritation with sore throat, coughing, shortness of breath, and delayed



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lung edema. May cause chemical burns to the respiratory tract. High vapor concentrations may cause nervous system effects	
Skin irritation / sensitization	Non is expected
Reproductive toxicity:	May affect material (mutagenic) and may cause adverse reproductive effects.
Eye irritation	Causes eye irritation and eye burns. Keep out of eyes
Germ cell mutagenicity:	Mutagenic for mammalian somatic cells. [Benzalkonium chloride]. Mutagenic for bacteria and/or yeast. [Benzalkonium chloride]. Mutagenic for mammalian somatic cells. [Ethyl alcohol 200 Proof]. Mutagenic for bacteria and/or yeast. [Ethyl alcohol 200 Proof].
Carcinogenicity:	Classified PROVEN by State of California Proposition 65 [Ethyl alcohol 200 Proof]. Classified A4 (Not classifiable for human or animal.) by ACGIH [Ethyl alcohol 200 Proof]

#### 12. Ecological information

**12.1. Ecotoxicity** Data Not available

##### Aquatic Ecotoxicity

**12.2. Persistence and degradability**

Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

**12.3. Bio accumulative potential:** Not Measured

**12.4. Mobility in soil:** No data available.

**12.6. Other adverse effects:** No data available

#### 13. Disposal considerations

**13.1. Waste treatment methods**

Destroy by liquid incineration. Use absorbent material and deposit in toxic landfill in accordance with local, state, and federal regulations.

#### 14. Transport information

**Road transport (ADR/RID/ADN)**

(ADR/RID/ADN))

8

UN-No

3261



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Packing Group 11  
Proper Shipping Name Benzalkonium Chloride

#### Sea transport (IMDG)

(ADR/RID/ADN) 8  
UN-No 3261  
Packing Group 11  
Marine Pollutant YES  
Proper Shipping Name Benzalkonium Chloride

#### Air transport (ICAO-TI/IATA)

(ADR/RID/ADN) 8  
UN-No 3261  
Packing Group 11  
Proper Shipping Name Benzalkonium Chloride

### 15. Regulatory information

**Safety, health and environmental regulations/legislation specific for the substance or mixture OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200). Chemical safety assessment:**

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

### 16. Other information

Emergency seek medical Aid

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