

## Safety Data Sheet



### Section 1: Identification

#### Product identifier

**Product Name** • **Sight Savers® Safety Cleaning Wipe**  
**Product Code** • 8595; FCP-4260

#### Relevant identified uses of the substance or mixture and uses advised against

**Recommended use** • This product is intended to be used as a cleaning agent for a variety of safety equipment and tools, including eyewear, face shields, respirators, etc.

#### Details of the supplier of the safety data sheet

**Manufacturer** • Bausch & Lomb, Inc  
1400 North Goodman Street  
Rochester, NY 14609  
United States  
bausch.com  
**Telephone (General)** • 1-800-553-5340

#### Emergency telephone number

**Manufacturer** • 1-800-535-5053 - Infotrac

*This safety data sheet is written to provide health, safety and environmental information for people handling this formulated product in the workplace. It is not intended to provide information relevant to consumer use of the product.*

### Section 2: Hazard Identification

#### UN GHS

According to: UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

#### Classification of the substance or mixture

**UN GHS** • Skin Mild Irritation 3

#### Label elements

**UN GHS**

#### Precautionary statements

**Prevention** • Read label before use.

**Response** • If skin irritation occurs: Get medical advice/attention.

**Storage/Disposal** • Store at room temperature 15-30C (59-86F).

#### Other hazards

**UN GHS** • No data available

## Section 3 - Composition/Information on Ingredients

### Substances

- Material does not meet the criteria of a substance according to United Nations Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

### Mixtures

Composition			
Chemical Name	Identifiers	%	Classifications According to Regulation/Directive
Benzalkonium chloride	CAS:8001-54-5	< 1%	UN GHS: Skin Corr. 1C; Eye Dam. 1; Acute Tox. Oral 3
Water	CAS:7732-18-5 EINECS:231-791-2	> 98%	UN GHS: not classified

## Section 4: First-Aid Measures

### Description of first aid measures

#### Inhalation

- No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of mists, remove to fresh air and get medical attention if cough or other symptoms develop.

#### Skin

- If skin irritation occurs: Get medical advice/attention.

#### Eye

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

#### Ingestion

- If swallowed, get medical help or contact a Poison Control Center immediately.

### Most important symptoms and effects, both acute and delayed

- Stop use and ask a doctor if: you experience eye pain, changes in vision, continued redness, irritation of the eye, or if condition worsens or persists for more than 72 hours.

### Indication of any immediate medical attention and special treatment needed

#### Other information

- Additional details are provided on the product packaging and/or the product insert.

## Section 5: Fire-Fighting Measures

### Extinguishing media

**Suitable Extinguishing Media** • Water spray, carbon dioxide, dry chemical powder, or appropriate foam for surrounding fire.

**Unsuitable Extinguishing Media** • No data available.

**Firefighting Procedures** • As in any fire, wear self-contained breathing apparatus and full protective gear.

### Special hazards arising from the substance or mixture

**Unusual Fire and Explosion Hazards** • None known.

**Hazardous Combustion Products** • None known.

## Advice for firefighters

- Refer to Section 5 Firefighting Procedures.

## Section 6 - Accidental Release Measures

### Personal precautions, protective equipment and emergency procedures

#### Personal Precautions

- No special controls or personal protection required under conditions of intended use. In the event of bulk spills, wear suitable protective eyewear, clothing, protective boots and protective gloves. Evacuate immediate area. Ensure adequate ventilation. Refer to Section 8.

#### Emergency Procedures

- No emergency procedures are expected to be necessary when used in accordance with product literature.

### Environmental precautions

- No data available on the environmental impact of this product.

### Methods and material for containment and cleaning up

#### Containment/Clean-up Measures

- Contain spilled product. For small spills, add suitable absorbent material. Scoop up and place in an appropriate liquid-tight container equipped with a tight cover for disposal. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate, liquid-tight container equipped with a tight cover for disposal.

#### Prohibited Materials

- None known.

### Reference to other sections

- Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

## Section 7 - Handling and Storage

### Precautions for safe handling

#### Handling

- When using this product: do not touch tip of container to any surface to avoid contamination, remove contact lenses before using, and always replace the cap after use. Use only in accordance with product literature.

### Conditions for safe storage, including any incompatibilities

#### Storage

- Keep tightly closed. Store at room temperature 15-25°C (59-77°F), to maintain product integrity. Use before date marked on carton and/or container. KEEP OUT OF REACH OF CHILDREN

#### Special Packaging Materials

- Maintain product in original container only.

#### Incompatible Materials or Ignition Sources

- None specified.

### Specific end use(s)

- Refer to Section 1.2 - Relevant identified uses.

### Other Information

- Refer to product literature.

## Section 8 - Exposure Controls/Personal Protection

### Control parameters

#### Exposure Limits/Guidelines

- Refer to the occupational exposure limits / guidelines for the individual product components.

### Exposure controls

**Engineering Measures/Controls**

- No special controls are required under conditions of intended use. Local exhaust ventilation should be provided when handling bulk product.

**Personal Protective Equipment****Respiratory**

- No special controls or personal protection required under conditions of intended use. In the event of a bulk spill, a NIOSH-certified air-purifying respirator equipped with HEPA -organic vapor cartridges may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits and when adequate oxygen is present. Use a positive pressure air-supplied respirator if there is any potential for an uncontrolled release or any other circumstances where air purifying respirators may not provide adequate protection.

**Eye/Face**

- No special personal protection required under conditions of intended use. In the event of a bulk spill, appropriate eye protection should be worn.

**Hands**

- No special personal protection required under conditions of intended use. In the event of a bulk spill, wear rubber or nitrile gloves.

**Skin/Body**

- No special personal protection required under conditions of intended use. In the event of a bulk spill, wear appropriate protective clothing.

**Thermal hazards**

- None known.

**General Industrial Hygiene Considerations**

- Wash thoroughly with soap and water after handling.

**Environmental Exposure Controls**

- No special controls are required under conditions of intended use. In the event of a bulk spill, prevent spilled material from entering storm sewers or drains, waterways, and contact with the soil.

**Other Information**

- Use only in accordance with product literature. KEEP OUT OF REACH OF CHILDREN.

## Section 9 - Physical and Chemical Properties

**Information on Physical and Chemical Properties**

<b>Material Description</b>			
Physical Form	Solid	Appearance/Description	Moist paper tissue.
Color	White	Odor	No odor.
Odor Threshold	Not relevant		
<b>General Properties</b>			
Boiling Point	No data available	Melting Point	Not relevant
Decomposition Temperature	Not relevant	pH	7
Specific Gravity/Relative Density	= 1	Water Solubility	Not relevant
Viscosity	Not relevant		
<b>Volatility</b>			
Vapor Pressure	Not relevant	Vapor Density	Not relevant
Evaporation Rate	Not relevant		
<b>Flammability</b>			
Flash Point	Not relevant	UEL	Not relevant
LEL	Not relevant	Autoignition	Not relevant
Flammability (solid, gas)	Not relevant		
<b>Environmental</b>			
Octanol/Water Partition coefficient	Not relevant		

## Section 10: Stability and Reactivity

**Reactivity**

- Stable under normal temperatures and pressures.

## Chemical stability

- Stable when stored at room temperature 15-25°C (59-77°F). Use before expiration date marked on carton and/or container.

## Possibility of hazardous reactions

- Will not occur.

## Conditions to avoid

- Extreme heat or cold. Do not freeze.

## Incompatible materials

- None known.

## Hazardous decomposition products

- None known.

## Section 11 - Toxicological Information

### Information on toxicological effects

Components		
Benzalkonium chloride ( $< 1\%$ )	8001-54-5	<b>Acute Toxicity:</b> Ingestion/Oral-Rat LD50 • 240 mg/kg; <b>Behavioral:</b> <b>Somnolence (general depressed activity);</b> <b>Gastrointestinal:</b> <b>Nausea or vomiting;</b> <b>Irritation:</b> Eye-Rabbit • 1 mg 24 Hour(s) • Severe irritation; Skin-Rabbit • 50 mg 24 Hour(s) • Moderate irritation

GHS Properties	Classification
Acute toxicity	UN GHS • Classification criteria not met
Aspiration Hazard	UN GHS • Classification criteria not met
Carcinogenicity	UN GHS • Classification criteria not met
Germ Cell Mutagenicity	UN GHS • Classification criteria not met
Skin corrosion/Irritation	UN GHS • Skin Mild Irritation 3
Skin sensitization	UN GHS • Classification criteria not met
STOT-RE	UN GHS • Classification criteria not met
STOT-SE	UN GHS • Classification criteria not met
Toxicity for Reproduction	UN GHS • Classification criteria not met
Respiratory sensitization	UN GHS • Classification criteria not met
Serious eye damage/Irritation	UN GHS • Classification criteria not met

## Potential Health Effects

### Inhalation

- Acute (Immediate)**
  - No hazard when used as directed.
- Chronic (Delayed)**
  - No data available.

### Skin

- Acute (Immediate)**
  - May cause mild irritation.
- Chronic (Delayed)**
  - May cause skin irritation.

### Eye

**Acute (Immediate)**

- Non-irritating to the eyes when used as directed.

**Chronic (Delayed)**

- No data available.

**Ingestion****Acute (Immediate)**

- No data available.

**Chronic (Delayed)**

- No data available.

**Other****Acute (Immediate)**

- May cause irritation.

**Chronic (Delayed)**

- No data available.

**Mutagenic Effects**

- No data available.

**Carcinogenic Effects**

- NTP: No component of this product, present at levels greater than or equal to 0.1%, is identified as a known or anticipated carcinogen by NTP. IARC: No component of this product, present at levels greater than or equal to 0.1%, is identified as a known or anticipated carcinogen by IARC. OSHA: No component of this product, present at levels greater than or equal to 0.1%, is identified as a known or anticipated carcinogen by OSHA.

## Section 12 - Ecological Information

**Toxicity**

- This material has not been tested for environmental effects.

**Persistence and degradability**

- No data available.

**Bioaccumulative potential**

- No data available.

**Mobility in Soil**

- No data available.

**Other adverse effects**

## Section 13 - Disposal Considerations

**Waste treatment methods****Product waste**

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**Packaging waste**

- Recycle

## Section 14 - Transport Information

	UN number	UN proper shipping name	Transport hazard class (es)	Packing group	Environmental hazards
DOT	NDA	Not regulated	NDA	NDA	NDA
TDG	NDA	Not regulated	NDA	NDA	NDA
IMO/IMDG	NDA	Not regulated	NDA	NDA	NDA
ADN	NDA	Not regulated	NDA	NDA	NDA

ADR/RID	NDA	Not regulated	NDA	NDA	NDA
IATA/ICAO	NDA	Not regulated	NDA	NDA	NDA

**Special precautions for user** • No data available

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** • No data available

## Section 15 - Regulatory Information

**Safety, health and environmental regulations/legislation specific for the substance or mixture**

**SARA Hazard Classifications** • No data available

Inventory					
Component	CAS	Canada DSL	Canada NDSL	EU EINECS	TSCA
Benzalkonium chloride	8001-54-5	Yes	No	No	No
Water	7732-18-5	Yes	No	Yes	Yes

## Canada

### Labor

#### Canada - WHMIS - Classifications of Substances

• Benzalkonium chloride	8001-54-5	D1B, E
• Water	7732-18-5	Uncontrolled product according to WHMIS classification criteria

#### Canada - WHMIS - Ingredient Disclosure List

• Benzalkonium chloride	8001-54-5	Not Listed
• Water	7732-18-5	Not Listed

## Europe

### Other

#### EU - CLP (1272/2008) - Annex VI - Table 3.2 - Classification

• Benzalkonium chloride	8001-54-5	Not Listed
• Water	7732-18-5	Not Listed

#### EU - CLP (1272/2008) - Annex VI - Table 3.2 - Concentration Limits

• Benzalkonium chloride	8001-54-5	Not Listed
• Water	7732-18-5	Not Listed

#### EU - CLP (1272/2008) - Annex VI - Table 3.2 - Labelling

• Benzalkonium chloride	8001-54-5	Not Listed
• Water	7732-18-5	Not Listed

#### EU - CLP (1272/2008) - Annex VI - Table 3.2 - Safety Phrases

• Benzalkonium chloride	8001-54-5	Not Listed
• Water	7732-18-5	Not Listed

## United States

### Environment

#### U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities

• Benzalkonium chloride	8001-54-5	Not Listed
• Water	7732-18-5	Not Listed

## United States - California

### Environment

#### U.S. - California - Proposition 65 - Carcinogens List

• Benzalkonium chloride	8001-54-5	Not Listed
• Water	7732-18-5	Not Listed

#### U.S. - California - Proposition 65 - Developmental Toxicity

• Benzalkonium chloride	8001-54-5	Not Listed
• Water	7732-18-5	Not Listed

#### U.S. - California - Proposition 65 - Reproductive Toxicity - Female

• Benzalkonium chloride	8001-54-5	Not Listed
• Water	7732-18-5	Not Listed

#### U.S. - California - Proposition 65 - Reproductive Toxicity - Male

• Benzalkonium chloride	8001-54-5	Not Listed
• Water	7732-18-5	Not Listed

## Section 16 - Other Information

### Last Revision Date

- 28/April/2015

### Preparation Date

- 28/April/2015

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