

# MATERIAL SAFETY DATA SHEET

BAUSCH & LOMB, INCORPORATED  
PERSONAL PRODUCTS DIVISION

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Effective Date: February 17, 1997

Supersedes: August 30, 1995

## SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: SIGHT SAVERS brand Premoistened Lens Cleaning Tissue

Product Code: 8574GM, 1502GM, 1502GMW

Chemical Family: NA

For Information: 1-800-553-5340

For Emergency: 1-800-535-5053

Manufacturer: Bausch & Lomb, Inc.  
Personal Products Division  
P. O. Box 450  
1400 N. Goodman St.  
Rochester, New York 14692

HMIS Hazard Codes

Health 1

Fire 3

Reactivity 0

## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT:	CAS #	PERCENTAGE (W/V)	EXPOSURE STANDARDS/GUIDELINES*				
			OSHA		ACGIH		UNITS
			TWA	STEL	TWA	STEL	
Isopropyl alcohol	67-63-0	32	400	500	400	500	ppm

Other components are considered as non-hazardous

NE = Not Established

STEL = Short Term Exposure Limit

OSHA - Occupational Safety & Health Administration

NA = Not Applicable

TWA = Time Weighted Average

ACGIH = American Conference of Governmental Industrial Hygienists

**Section 3: HAZARDS IDENTIFICATION**

- PRECAUTIONS TO CONSIDER:** This product is intended to be used to clean lenses in personal items such as eyewear, face shields, etc. This product is not intended to be ingested nor administered through any other routes of exposure. If you are sensitive to any ingredient in this product, do not use.
- EYE CONTACT:** This product is intended to be used per label instructions. Avoid eye contact. In the event of accidental eye contact flush with water for 15 minutes and obtain medical assistance.
- SKIN CONTACT:** This product is intended to be used per label instructions. Discontinue use if skin irritation develops.
- INGESTION:** In the event of ingestion of this product or any other untoward events, contact a Poison Control Center and obtain the appropriate medical attention. Accidental ingestion of a Sight Savers may cause gastric and intestinal irritation. Ingestion of larger quantities may cause nausea, vomiting, headache, dizziness, abdominal pain or related gastrointestinal disturbance. Give fluids and obtain medical care.
- INHALATION:** Normal use of this product will not present an inhalation hazard. An acute exposure to high concentrations, as from a large spill, may result in upper respiratory tract irritation and central nervous system depression. Move to fresh air and seek medical attention.
- CARCINOGENICITY:** None of the ingredients contained in this product are listed under IARC, NTP or 29 CFR 1910 subpart Z (as a suspect or known carcinogen).

**Section 4: FIRST AID MEASURES**

- SKIN, INGESTION, INHALATION:** Skin irritation is not expected. Should irritation develop discontinue use. This product is not intended to be ingested or taken internally. In the event of ingestion of contents or any untoward events, contact a Poison Control Center or other emergency service and obtain the appropriate medical attention. Refer to the statements in sections 3 and 11.

**Section 5: FIRE FIGHTING MEASURES**

- FLAMMABLE PROPERTIES:** This product is flammable. Upon drying a Sight Saver has the flammable properties of a normal sheet of paper. The packaging contains plastic and may melt in the heat of a fire.
- FLASH POINT:** 80° F      Method: closed cup
- FLAMMABLE LIMITS:** Lower Flammable Limit: 2.0%    Upper Flammable Limit: 12.7%
- AUTO IGNITION TEMPERATURE:** NA
- HAZARDOUS DECOMPOSITION/ COMBUSTION PRODUCTS:** Produces normal products of combustion for paper and plastic.

**Section 5: FIRE FIGHTING MEASURES - CONTINUED**

**FIRE FIGHTING INSTRUCTIONS:** As with all fires, evacuate personnel to safe area. Normal fire fighting procedures may be used.

**EXTINGUISHING MEDIA:** Use foam, CO<sub>2</sub>, dry chemical, or water fog.

**Section 6: ACCIDENTAL RELEASE MEASURES**

**SPILL:** NA

**DISPOSAL:** Dispose of in accordance with all applicable Federal, State, and local environmental regulations. This product does not meet the definition of hazardous waster per 40 CFR, Part 261.11

**Section 7: HANDLING AND STORAGE**

**HANDLING/STORAGE CONDITIONS:** This product is stable and non-reactive. Keep away from heat, sparks and flame.

**Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

The following information assumes and pertains to situations where an event (such as warehouse storage or an industrial accident) occurs with large quantities of this product.

**ENGINEERING CONTROLS:** Not Applicable

**RESPIRATORY PROTECTION:**

**Ventilation:** Not Applicable

**Respirator:** Not Applicable

**SKIN, EYE, OR  
INHALATION**

**PROTECTION:** Not Applicable

**ADDITIONAL  
PROTECTIVE  
CLOTHING &**

**EQUIPMENT:** Not Applicable

**HYGIENIC WORK**

**PRACTICES:** No special work practices are required.

**Section 9 PHYSICAL AND CHEMICAL PROPERTIES**

PRODUCT APPEARANCE: Moist paper wipe. Refer to product labeling for description.

ODOR: Slight odor of rubbing alcohol.

PHYSICAL STATE: Solid (paper sheet moistened with alcohol)

**CHEMICAL PROPERTIES:**

BOILING POINT: 183 ° F

MELTING POINT: NA

VAPOR PRESSURE: NA

VAPOR DENSITY: NA

SOLUBILITY IN WATER: Soluble

SPECIFIC GRAVITY: 0.96

VISCOSITY: Same as water

EVAPORATION RATE: NA (i.e. Butyl Acetate = 1)

pH: 7

% VOLATILE: NA

MOLECULAR WEIGHT: NA

FREEZING POINT: 0 ° C or 32 ° F

**Section 10: STABILITY AND REACTIVITY**

GENERAL STABILITY CLASSIFICATION: This product is stable and non-reactive.

INCOMPATIBLE MATERIALS/  
CONDITIONS TO AVOID: None. This product is stable.

HAZARDOUS DECOMPOSITION: None

**Section 11: TOXICOLOGICAL INFORMATION**

TOXICITY: Under normal use of this product (per label instructions) there is low toxicity potential associated with this product.

COMPONENTPERCENTAGE (W/V)TOXICOLOGICAL DATA

Isopropyl alcohol

32

LCLo 16,000 ppm/4 hours

**Section 12: ECOLOGICAL INFORMATION**

Ecological effects have not been determined at this time.

**Section 13: DISPOSAL CONSIDERATIONS**

Dispose of in accordance with all applicable Federal, State, and local environmental regulations. This product does not meet the definition of hazardous waste per 40 CFR, Part 261.11

**Section 14: TRANSPORT INFORMATION**

DOT Proper Shipping Name: Consumer Commodity  
Hazard Class: ORM-D  
ID No: None  
Packing Group: None  
DOT Exemption: Hazardous materials labeling is not required **except for air transportation**. Case weight may not exceed 30 kg. (66 lbs.) gross weight.  
Case Marking: Consumer Commodity, ORM-D

Air Freight and ocean shipments require additional marking and labeling. Please contact Bausch & Lomb Distribution Department at 846/281-2017 for details.

**Section 15: REGULATORY INFORMATION**

TSCA: All of the components for this product are listed on, or are exempted from the requirement to be listed on, the TSCA Inventory.

CERCLA: NA

**SARA TITLE III:**

This product does not contain toxic chemicals subject to the requirements of Sections 302, 311, 312, and 313 of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR 372. This product is characterized by the following Hazard Categories as defined in 40 CFR Part 370:

Immediate (Acute) Health Hazard  
Delayed (Chronic) Health Hazard  
Fire Hazard

TSCA = Toxic Substance Control Act

CERCLA = Comprehensive Response Compensation, and Liability Act

Sara Title III = Superfund Amendments and Reauthorization Act

**California Proposition 65**

This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

<b>SECTION 16: OTHER INFORMATION</b>
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The information contained herein is provided upon request without warranty of any kind. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Users should make independent determinations of the suitability and completeness of information from other sources to assure proper use and disposal of these materials and the safety and health of employees and customers. Bausch and Lomb Incorporated recommends that use of this product is in accordance with product labeling and appropriate safety practices and handling procedures.