

**Section 1: IDENTIFICATION**

**Product Name:** VistaPrep

**Synonyms:** Not available.

**Product Use:** Optical Hand Scrub for Contact Lenses.

**Restrictions on Use:** Not available.

**Manufacturer/Supplier:** Nomax, Inc./Amcon Laboratories  
9735 Green Park Industrial Drive  
Saint Louis Mo 63123

**Phone Number:** 314-815-5200

**Emergency Phone:** 314-815-5200

**Date of Preparation of SDS:** December 11, 2025

**Section 2: HAZARD(S) IDENTIFICATION****GHS INFORMATION**

**Classification:** Eye Damage, Category 1

**LABEL ELEMENTS**

**Hazard**

**Pictogram(s):**



**Signal Word:** Danger

**Hazard Statements:** Causes serious eye damage.

**Precautionary Statements**

**Prevention:** Wear protective gloves, protective clothing and eye protection.

**Response:** 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 or doctor.

**Storage:** Not applicable.

**Disposal:** Not applicable.

**Hazards Not Otherwise Classified:** Not applicable.

**Ingredients with Unknown Toxicity:** 7% of this product mixture consists of ingredient(s) of unknown acute toxicity.

This material is considered hazardous by the OSHA Hazard Communication Standard, (29 CFR 1910.1200).

This material is considered hazardous by the Hazardous Products Regulations.

## Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

| Hazardous Ingredient(s)                                                                              | Common name /<br>Synonyms      | CAS No.    | % wt./wt. |
|------------------------------------------------------------------------------------------------------|--------------------------------|------------|-----------|
| Sulfuric acid monododecyl ester sodium salt (1:1)                                                    | Sodium lauryl sulfate          | 151-21-3   | 5 - 10    |
| 1-Propanaminium, N-(3-aminopropyl)-2-hydroxy-N,N-dimethyl-3-sulfo-, N-coco acyl derivs., inner salts | Cocamidopropyl hydroxysultaine | 68139-30-0 | 3 - 7     |

Actual concentration range(s) withheld as a trade secret.

## Section 4: FIRST-AID MEASURES

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation:</b>         | <p>If inhaled: Call a poison center or doctor if you feel unwell.</p> <p><b>Acute and delayed symptoms and effects:</b> Not expected to cause any harmful effects under normal conditions of use. May cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.</p>                                                                                                                                                                                                                                                |
| <b>Eye Contact:</b>        | <p>If in eyes: Rinse cautiously with water for at least 30 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor.</p> <p><b>Acute and delayed symptoms and effects:</b> Causes serious eye damage. Signs/symptoms may include cloudy appearance of the cornea, chemical burns, severe pain, tearing, ulcerations, significantly impaired vision or complete loss of vision.</p>                                                                                                                                                   |
| <b>Skin Contact:</b>       | <p>If on skin: Wash with plenty of water. Call a poison center or doctor if you feel unwell.</p> <p><b>Acute and delayed symptoms and effects:</b> Prolonged contact with the product may cause skin irritation in some individuals.</p>                                                                                                                                                                                                                                                                                                                                                            |
| <b>Ingestion:</b>          | <p>If swallowed: Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.</p> <p><b>Acute and delayed symptoms and effects:</b> Not expected to cause any harmful effects under normal conditions of use. Intentional ingestion of this product may cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.</p> |
| <b>General Advice:</b>     | <p>In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Note to Physicians:</b> | <p>Symptoms may not appear immediately.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

## Section 5: FIRE-FIGHTING MEASURES

### FLAMMABILITY AND EXPLOSION INFORMATION

Not flammable or combustible by OSHA/WHMIS criteria.

**Sensitivity to Mechanical Impact:** This material is not sensitive to mechanical impact.

**Sensitivity to Static Discharge:** This material is not sensitive to static discharge.

## MEANS OF EXTINCTION

|                                        |                                                                                                                                                                                                                                                                                       |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Suitable Extinguishing Media:</b>   | Use appropriate extinguishing media for surrounding fire.<br>Move containers from fire area if you can do it without risk.                                                                                                                                                            |
| <b>Unsuitable Extinguishing Media:</b> | Not available.                                                                                                                                                                                                                                                                        |
| <b>Products of Combustion:</b>         | Oxides of carbon. Oxides of sulphur. Oxides of nitrogen.<br>Sodium oxide.                                                                                                                                                                                                             |
| <b>Protection of Firefighters:</b>     | Fire may produce irritating, corrosive and/or toxic gases.<br>Runoff from fire control or dilution water may cause pollution.<br>Wear positive pressure self-contained breathing apparatus (SCBA). Structural firefighters' protective clothing will only provide limited protection. |

## Section 6: ACCIDENTAL RELEASE MEASURES

|                                   |                                                                                                                |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Emergency Procedures:</b>      | Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. |
| <b>Personal Precautions:</b>      | Do not touch or walk through spilled material. Use personal protection recommended in Section 8.               |
| <b>Environmental Precautions:</b> | No environmental precautions are necessary.                                                                    |
| <b>Methods for Containment:</b>   | Stop leak if without risk. Do not flush to sewer or allow to enter waterways.                                  |
| <b>Methods for Clean-Up:</b>      | Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.             |
| <b>Other Information:</b>         | See Section 13 for disposal considerations.                                                                    |

## Section 7: HANDLING AND STORAGE

### Handling:

Do not swallow. Wash hands thoroughly after handling. See Section 8 for information on Personal Protective Equipment.

### Storage:

Store away from incompatible materials. See Section 10 for information on Incompatible Materials. Keep out of the reach of children.

## Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Guidelines

#### Component

Sodium lauryl sulfate [CAS No. 151-21-3]

**ACGIH:** No TLV established.

**OSHA:** No PEL established.

Cocamidopropyl hydroxysultaine [CAS No. 68139-30-0]

**ACGIH:** No TLV established.

**OSHA:** No PEL established.

**PEL:** Permissible Exposure Limit

**TLV:** Threshold Limit Value

**Engineering Controls:** Not normally required.

## PERSONAL PROTECTIVE EQUIPMENT (PPE)



|                                        |                                                                                                                                                                                                                                                                                                       |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eye/Face Protection:</b>            | Wear chemical safety goggles. Ensure that eyewash stations and safety showers are close to the workstation location. Use equipment for eye protection that meets the standards referenced by CSA Standard CAN/CSA-Z94.3:20 and OSHA regulations in 29 CFR 1910.133 for Personal Protective Equipment. |
| <b>Hand Protection:</b>                | Wear protective gloves. Consult manufacturer specifications for further information.                                                                                                                                                                                                                  |
| <b>Skin and Body Protection:</b>       | Wear protective clothing.                                                                                                                                                                                                                                                                             |
| <b>Respiratory Protection:</b>         | Not required under normal use conditions.                                                                                                                                                                                                                                                             |
| <b>General Hygiene Considerations:</b> | Handle according to established industrial hygiene and safety practices. Consult a competent industrial hygienist to determine hazard potential and/or the PPE manufacturers to ensure adequate protection.                                                                                           |

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

|                                        |                 |
|----------------------------------------|-----------------|
| <b>Appearance:</b>                     | Clear liquid.   |
| <b>Colour:</b>                         | Colourless.     |
| <b>Odour:</b>                          | Bland.          |
| <b>Odour Threshold:</b>                | Not available.  |
| <b>Physical State:</b>                 | Liquid.         |
| <b>pH:</b>                             | 6.5 to 7.0      |
| <b>Melting Point / Freezing Point:</b> | Not available.  |
| <b>Initial Boiling Point:</b>          | Not available.  |
| <b>Boiling Range:</b>                  | Not available.  |
| <b>Flash Point:</b>                    | Not available.  |
| <b>Evaporation Rate:</b>               | Not available.  |
| <b>Flammability:</b>                   | Not applicable. |
| <b>Lower Flammability Limit:</b>       | Not available.  |
| <b>Upper Flammability Limit:</b>       | Not available.  |
| <b>Vapor Pressure:</b>                 | Not available.  |
| <b>Relative Vapor Density:</b>         | Not available.  |
| <b>Relative Density:</b>               | Not available.  |

**Solubility:** Soluble in water.

**Partition Coefficient: n-Octanol/Water:** Not available.

**Auto-ignition Temperature:** Not available.

**Decomposition Temperature:** Not available.

**Kinematic Viscosity:** Not available.

**Dynamic Viscosity:** 1000 to 2000 cP

**Percent Volatile, wt. %:** Not available.

**VOC content, wt. %:** Not available.

**Density:** Not available.

**Coefficient of Water/Oil Distribution:** Not available.

**Particle Characteristics:** Not available.

## Section 10: STABILITY AND REACTIVITY

**Reactivity:** Contact with incompatible materials. Exposure to heat.

**Chemical Stability:** Stable under normal storage conditions.

**Possibility of Hazardous Reactions:** None known.

**Conditions to Avoid:** Contact with incompatible materials. Exposure to heat.

**Incompatible Materials:** Strong acids. Strong oxidizers.

**Hazardous Decomposition Products:** Not available.

## Section 11: TOXICOLOGICAL INFORMATION

### EFFECTS OF ACUTE EXPOSURE

#### Product Toxicity

**Oral:** Not available.

**Dermal:** Not available.

**Inhalation:** Not available.

#### Component Toxicity

| Component                      | CAS No.    | LD <sub>50</sub> oral | LD <sub>50</sub> dermal | LC <sub>50</sub>                   |
|--------------------------------|------------|-----------------------|-------------------------|------------------------------------|
| Sodium lauryl sulfate          | 151-21-3   | 1288 mg/kg (rat)      | Not available.          | > 3900 mg/m <sup>3</sup> (rat); 1H |
| Cocamidopropyl hydroxysultaine | 68139-30-0 | Not available.        | Not available.          | Not available.                     |

**Likely Routes of Exposure:** Eye contact. Skin contact. Inhalation. Ingestion.

**Target Organs:** Skin. Eyes. Gastrointestinal tract. Respiratory system.

## Symptoms (including delayed and immediate effects)

- Inhalation:** Not expected to cause any harmful effects under normal conditions of use. May cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.
- Eye:** Causes serious eye damage. Signs/symptoms may include cloudy appearance of the cornea, chemical burns, severe pain, tearing, ulcerations, significantly impaired vision or complete loss of vision.
- Skin:** Prolonged contact with the product may cause skin irritation in some individuals. Signs/symptoms may include localized redness, swelling, and itching.
- Ingestion:** Not expected to cause any harmful effects under normal conditions of use. Intentional ingestion of this product may cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

**Skin Sensitization:** Not available.

**Respiratory Sensitization:** Not available.

**Medical Conditions Aggravated By Exposure:** Not available.

## EFFECTS OF CHRONIC EXPOSURE (from short and long-term exposure)

- Target Organs:** Skin. Eyes. Gastrointestinal tract. Respiratory system. Lungs.
- Chronic Effects:** Prolonged or repeated contact may dry skin and cause irritation.
- Carcinogenicity:** This product does not contain any carcinogens or potential carcinogens above reportable thresholds as listed by ACGIH, IARC, OSHA, or NTP.
- Mutagenicity:** Not available.
- Reproductive Effects:** Not available.
- Developmental Effects**
- Teratogenicity:** Not available.
- Embryotoxicity:** Not available.
- Toxicologically Synergistic Materials:** Not available.

## Section 12: ECOLOGICAL INFORMATION

- Ecotoxicity:** Not available.
- Persistence / Degradability:** Not available.
- Bioaccumulation / Accumulation:** Not available.
- Mobility in Environment:** Not available.
- Other Adverse Effects:** Not available.

## Section 13: DISPOSAL CONSIDERATIONS

- Disposal Instructions:** Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

**Section 14: TRANSPORT INFORMATION****U.S. Department of Transportation (DOT)**

**Proper Shipping Name:** Not regulated.

**Class:** Not applicable.

**UN Number:** Not applicable.

**Packing Group:** Not applicable.

**Placard(s):** Not applicable.

**Canada Transportation of Dangerous Goods (TDG)**

**Proper Shipping Name:** Not regulated.

**Class:** Not applicable.

**UN Number:** Not applicable.

**Packing Group:** Not applicable.

**Placard(s):** Not applicable.

**Section 15: REGULATORY INFORMATION****Chemical Inventories****US (TSCA)**

The components of this product are in compliance with the chemical notification requirements of TSCA.

**Canada (DSL)**

The components of this product are in compliance with the chemical notification requirements of the NSN Regulations under CEPA, 1999.

**Federal Regulations****United States**

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

**SARA Title III**

No components are listed.

**State Regulations****Massachusetts**

US Massachusetts Commonwealth's Right-to-Know Law (Appendix A to 105 Code of Massachusetts Regulations Section 670.000)

No components are listed.

**New Jersey**

US New Jersey Worker and Community Right-to-Know Act (New Jersey Statute Annotated Section 34:5A-5)

No components are listed.

**Pennsylvania**

US Pennsylvania Worker and Community Right-to-Know Law (34 Pa. Code Chap. 301-323)

No components are listed.

**California**

**California Prop 65:** This product does not contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

|                                      |
|--------------------------------------|
| <b>Section 16: OTHER INFORMATION</b> |
|--------------------------------------|

**Disclaimer:**

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for their own particular use.

**Date of Preparation of SDS:** December 11, 2025

**Version:** 1.0

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