

# loringlabs

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## MATERIAL SAFETY DATA SHEET

### 1. PRODUCT IDENTIFICATION

AquaPorin S3 – Hydrate & Calm Solution All Skin Types 16 oz./480 ml – Part # 308303

### 2. COMPOSITION AND INGREDIENTS

WATER  
ALOE BARBADENSIS LEAF JUICE  
HYALURONIC ACID  
SODIUM HYALURONATE  
CHAMOMILLA RECUTITA (MATRICARIA)  
FLOWER/LEAF EXTRACT  
PIPER METHYSTICUM LEAF/ROOT/STEM  
EXTRACT  
ALGAE EXTRACT  
CAMELLIA SINENSIS LEAF EXTRACT  
GINKGO BILOBA LEAF EXTRACT  
DIPOTASSIUM BLYCYRRHIZATE  
CAPRYLYL GLYCOL / ETHYLHEXYLGLYCERIN/  
TROPOLONE  
ALLANTOIN  
SODIUM LACTATE  
TOCOPHERYL ACETATE  
BETA-GLUCAN  
CUCUMIS SATIVUS (CUCUMBER) FRUIT  
EXTRACT  
CERAMIDE 3  
GLUCO-GLYCEROL

### 3. HAZARD IDENTIFICATION

Human Health Hazards: None known

### 4. FIRST AID MEASURES

Effects and Symptoms:

Ingestion: No adverse effects known

Eye Contact: No adverse effects known

First Aid Measures:

Ingestion: Obtain medical attention

Eye Contact: Immediately irrigate thoroughly with water for at least 15 minutes. Remove contact lenses if easy to do. Get medical attention if symptoms persist.

## 5. FIRE FIGHTING MEASURES

- Extinguishing Media: Use dry chemical, foam or carbon dioxide.
- Special Fire Fighting Procedures: Water may be ineffective but can be used to cool containers exposed to heat or flame. Use regular foam or flood with fine water spray. Caution should be exercised when using water or foam as frothing may occur.

## 6. ACCIDENTAL RELEASE MEASURES

- Personal Protection: Not required.
- Environmental Protection: No special measures required.
- Methods for Cleaning: Collect the spill. Flush the rest with plenty of water.

## 7. HANDLING AND STORAGE

- Handling: Use normal good handling procedures.
- Storage: Keep containers tightly closed, away from heat and light and store in dry place at normal temperature.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- General Measures: No special measures required.
- Individual Protection Media: No special media required.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: Liquid
- Odor: To match standard
- Color – To match standard
- Specific Gravity: 1.00 – 1.02 (25/25)
- pH: 4.0 – 6.0
- Microbiological Limit Test: Bacteria – max 100cfu/g  
Pathogens, yeasts, molds – Negative

## 10. STABILITY AND REACTIVITY

- Possible Hazardous Reactions/Conditions: Stable at normal temperatures and pressure.

- Conditions to Avoid: Avoid heat, flames, sparks and other sources of ignition. Avoid contact with Incompatible materials.
- Materials to Avoid: Oxidizing materials.
- Hazardous Decomposition Products: Oxides of carbon, oxides of nitrogen, oxides of sulfur, aromatic compounds, formaldehyde, hydrogen cyanide

#### **11. TOXICOLOGICAL INFORMATION**

- Skin Irritation – Not an Irritant
- Eye Irritation: Not an Irritant
- Sensitization: Not a sensitizer

#### **12. ECOLOGICAL INFORMATION**

- No Information available.

#### **13. DISPOSAL CONSIDERATIONS**

- Waste Destruction: Small quantities can be disposed of with household garbage.  
Large quantities must be disposed of in approved sites.
- Package Destruction: Disposal must be made according to official regulation.

#### **14. TRANSPORT CONSIDERATION**

- Air: Should follow the packaging standard.
- Sea: Should follow the packaging standard.

#### **15. REGULATORY INFORMATION**

- Hazard Symbol: None
- Labeling in accordance with the product specification and packaging specification.

#### **16. OTHER INFORMATION**

All information, recommendations, and suggestions appearing herein concerning our product are based on the data believed to be reliable; however, it is the user's responsibility to determine the safety, toxicity, and suitability for his own use of the product described herein.