

## Safety Data Sheet

## Humidity Control Packet

Revision Date: 06/23/22

## 1. Chemical Product and Company Identification

**Common Name:** Humectant/IntegraBoost  
**Chemical Name:** Glycerin/Water Gel at Ambient  
**CAS No:** Mixture  
**Product Use:** Humidity Control in closed container  
**Supplier:** Desiccare, Inc  
3930 W. Windmill Lane, Suite 100  
Las Vegas, NV 89139  
1-800-446-6650

## 2. Composition/Information on Ingredients

<i><b>Ingredient</b></i>	<i><b>Weight % in Product</b></i>	<i><b>Notes</b></i>
Glycerin	5-80%	None
Gelatin	0-20%	None
Water	5-80%	None

## 3. Hazards Identification

**Color:** Clear to yellow  
**Form:** Gel  
**Odor:** None  
**Flash Point, ° C:** Not Applicable

**Potential Health Effects:**

**Inhalation:** NA for individual pouch. See SDS for Glycerol for bulk quantity incidents.  
**Ingestion:** No adverse health effects are expected in an adult for small quantities.  
**Skin Contact:** May cause irritation.

**Eye Contact:** Large amounts may cause irritation.

**Aggravated Medical Conditions:** No information found.

#### 4. First Aid Measures

**Inhalation:** Move person to fresh air. Seek medical attention if necessary.

**Ingestion:** If large quantities are ingested do not induce vomiting, seek medical advice

**Skin Contact:** Flush skin with water. If irritation persists, seek medical attention.

**Eye Contact:** Flush Eyes with water. If irritation persists, seek medical attention.

#### 5. Fire Fighting Measures

**Flash Point, ° C:** Not Applicable

**Autoignition Temperature ° C:** Not Applicable

**Lower Explosive Limit, %:** Not Applicable

**Upper Explosive Limit, %:** Not Applicable

**Extinguishing Media:** Dry Chemical, carbon dioxide, and water fog, may become slippery if product comes in contact with water

**Fire Fighting Procedures:** Positive pressure, self contained breathing apparatus. Protective clothing for bulk quantities incidents.

**Fire and Explosion Hazards:** Not an explosion hazard

#### 6. Accidental Release Measures

**Spill Procedures:** Not applicable for individual pouch. See SDS for glycerol if large quantities are released.

#### 7. Handling and Storage

Store in a cool, dry location.

#### 8. Exposure Controls/Personal Protection

**Personal Protective Equipment:** Not applicable for the individual pouch. See SDS for Glycerol for bulk quantities incident.

**Respiratory Protection:** Not applicable.

**Ventilation:** Not applicable.

## 9. Physical and Chemical Properties

**Form:** Thick, translucent gel

**Odor:** None

**Apparent Density:** NA

**Solubility (water):** Yes

**pH:** 8-10

**Melting Point:** NA

## 10. Stability and Reactivity

**Stability Data:** Stable

**Conditions/Hazards to avoid:** NA for individual pouch, See SDS for Glycerol if incident should occur during manufacturing, shipping, or storage of large bulk quantities.

**Incompatibility:** NA

**Hazardous Decomposition Products:** None anticipated.

**Polymerization:** None anticipated

**Polymerization-Avoid:** None anticipated

## 11. Toxicological Information

**This product is a water solution of glycerol**

Not a carcinogen

NA for individual Pouch.

For Glycerol: Acute: LD50: Oral-rat- 12,600mg/kg  
Dermal-rabbit->10,000mg/kg

## 12. Ecological Information

**NA for individual pouch. For bulk quantities incidents see SDS for Glycerol.**

### 13. Disposal Considerations

**US EPA Waste Number:** Not regulated

**Disposal of Waste Method:** Individual units can be disposed of in household trash. For bulk incidents see SDS for Glycerol.

### 14. Transport Information

**International Transport Regulations:**

UN/PIN Number: Not Regulated

**US Transportation Regulations:**

DOT Classification: Not Regulated

**Canadian Transportation of Dangerous Goods (TDG):**

TDG Classification: Not Regulated.

### 15. Regulatory Information

<i><b>Ingredient</b></i>	<i><b>CAS#</b></i>	<i><b>TSCA</b></i>
Water	7732-18-5	Not listed
Glycerin	56-81-5	Not listed
Gelatin Powder	9000-70-8	Not listed

This product is not federally regulated as a hazardous material.

### 16. Other Information

**NFPA Classification**

Health: 1

Flammability: 0

Instability: 0

Special Hazards:

**HMIS Ratings**

Health: 1

Fire: 0

Reactivity: 0

This information is based on the present state of our knowledge and believed to be reliable. It is subject to revision as additional knowledge and experience is gained. Desiccare Inc. makes no representations or warranties, including fitness for a particular purpose with respect to the information set forth herein. Accordingly, Desiccare, Inc. will not be responsible for damages resulting from the use or reliance upon this information.