

Material Safety Data Sheet

Desiccare Humidity Control Packet

Revision Date: 10/29/15

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
 985 Damonte Ranch Parkway Suite 320
 Reno, NV 89521
 1-800-446-6650

2. Composition/Information on Ingredients

<i>Ingredient</i>	<i>Weight % in Product</i>	<i>Notes</i>
Glycerin	Proprietary	None
Gelatin	Proprietary	None
Water	Proprietary	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 MSDS 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 MSDS 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 MSDS 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 MSDS 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 so toxicity should be substantially diluted.

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 MSDS 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 MSDS 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>Ingredient</i>	<i>CAS#</i>	<i>TSCA</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		HMIS Ratings	
Health:	1	Health:	1
Flammability:	0	Fire:	0
Instability:	0	Reactivity:	0
Special Hazards:			

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