

Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: AllerFlow Gluten
Product Number: ALF-GL
Brand: Hygiena
Company: Hygiena USA
941 Avenida Acaso
Camarillo, CA 93012, USA
Telephone: 805-388-8007
Fax: 805-388-5531
Emergency Phone: 888-494-4362
E-mail: info@hygiena.com

2. HAZARDS IDENTIFICATION

This preparation is classified as non hazardous. It does not contain any substance in concentrations presenting a health hazard per OSHA 29 CFR 1910.1200, WHMIS (Canada's Workplace Hazardous Materials Information System), European Directives 67/548/EEC and 1999/45/EC.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	%	Classification
Tris (hydroxymethyl) aminomethane	77-86-1	0.1M	N/A
Sodium Chloride	7667-14-5	0.5M	N/A
Component A	60-00-4	0.02M	H319
Component B	9005-64-5	0.1%	N/A
Component C	9003-39-8	0.1%	N/A
Classification: This product contains no hazardous constituents, or the concentrations of all chemical constituents are below the regulatory threshold limits per 29 CFR 1910.1200, WHMIS, 67/548/EEC and 1999/45/EC.			
Product use: These products are not intended for human or animal diagnostics, therapeutic, or other clinical uses.			
FORM: The kit consists of: a device with 0.5mL of solution in the bulb and wet swabs in the tube. If used according to manufacturer's instructions; the solution in bulb will not come in contact with the operator. A plastic cassette with a dry strip.			

4. FIRST AID MEASURES

General advice: Consult a physician. Show this SDS to the doctor in attendance.

If inhaled

If breathed in, move person into fresh air; consult doctor in case of complaints. Consult a physician.

In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse opened eye for 15 minutes under running water, then consult a doctor.

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

5. FIRE-FIGHTING MEASURES

Not flammable or Combustible. Burning plastic will give out fumes at fire temperatures.

Suitable extinguishing media

Use water spray, alcohol resistant foam, multipurpose dry chemical or carbon dioxide.

Special protective equipment

No special measures required. Wear self contained breathing apparatus for firefighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.

Evacuate personnel to safe areas. Avoid breathing dust.

Environmental precautions

Do not let product enter drains.

Methods for cleaning up

No special measures required. Sweep up and shovel. Keep in suitable closed containers for disposal.

7. HANDLING AND STORAGE

Handling

No special measures required. Handle according to GLP (Good Laboratory Practice) use as directed by manufacturer.

Storage

Store in a dry place at 2-25°C

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

Personal protective equipment

No personal protective equipment required for normal use. Handle according to GLP (Good Laboratory Practices).

Respiratory protection

Not required.

Hand protection

Use protective gloves.

Eye protection

Safety glasses.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Form	The kit consists of: a device with 0.5mL of solution in the bulb and wet swabs in the tube. If used according to manufacturer's instructions; the solution in will not come in contact with the operator. A plastic cassette with a dry strip.
	Color	Colorless

Safety Data	pH	Not Available
	Odor	Odorless
	Melting point	Not Available
	Boiling point	Not Available
	Flash point	Not Available
	Vapor Pressure	Not Available
	Lower exposure limit	Not Available
	Upper exposure limit	Not Available
	Water solubility	Not Available

10. STABILITY AND REACTIVITY

Storage stability

Stable. Shelf life is 18 months. Store in a dry place at 2-25°C.

Materials to avoid

None.

Hazardous decomposition products

Plastic components may emit toxic fumes if combusted.

11. TOXICOLOGICAL INFORMATION

The product is not subject to OSHA classification. When used and handled according to specifications, the product does not have any harmful effects according to information provided to us.

12. ECOLOGICAL INFORMATION

No environmental hazard is anticipated provided that the material is handled and disposed of with due care and attention.

13. DISPOSAL CONSIDERATIONS

Product

The product is not considered a hazardous waste. Observe local, State and Federal environmental regulations.

Contaminated packaging

Dispose of as unused product.

14. TRANSPORT INFORMATION

Not dangerous goods. Not subject to transport regulations.

15. REGULATORY INFORMATION

Labeling according to Globally Harmonized System (GHS) of classification and labeling of Chemicals.

No special labeling required.

16. OTHER INFORMATION

This preparation is classified as non hazardous.

It does not contain any substance in concentrations presenting a health hazard per OSHA 29 CFR 1910.1200, WHMIS, Directives 67/548/EEC and 1999/45/EC.

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Hygiene and its affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.