Material Safety Data Sheet Gujarat Life Sciences (P.) Ltd.

1. Chemical Products and Company Identification

Product Name : GLS-Aminomix Product Code : GLS-Aminomix

Chemical Formula : Mixture

Other Designations : Liquid Formulation Containing Protein hydrosylates

From vegetative origin.

Company:

Gujarat Life Sciences (P.) Ltd.

9, Krishna Estate, Gorwa, Baroda – 390016

Gujarat – India

Emergency Phones : +91-265-2285611 (Domestic and International) Emergency Fax : +91-265-2290053 (Domestic and International)

2. Composition / Information on Ingredients

No Hazardous Ingredients.

Contains naturally-occurring, non-pathogenic, protein hydrolysates from vegetative origin. See Product label for method of application, dosage and recommendations. Not for food, feed or drug use.

3. Hazards Identification

Emergency Overview: No known health hazards Primary Entry Routes: Oral (swallowing), Inhalation Acute Effects (Signs and Symptoms of Overexposure):

Eyes : Liquid may cause mechanical irritation of eyes

Skin : No known hazard

Inhalation : Inhalation of large amounts may cause discomfort

Ingestion : No known hazard

Chronic Effects : No known hazards

Medical Conditions Aggravated by Exposure : None known

Target Organs : None Carcinogenicity : None

HMIS : Health -0, Flammability -0, Reactivity -0

4. First Aid Measures

Eyes : Flush with water for at least 15 minutes. Get medical attention if

irritation persists.

Skin : Wash with soap and water

Inhalation : Remove person to fresh air. Get medical attention if discomfort

persists

Ingestion : No treatment necessary

5. Fire Fighting Measures

Flash Point : None

Auto ignition Temperature : Not Applicable Explosive Limits : LEL: Not Applicable

UEL: Not Applicable

Extinguishing Media : Use media suitable for

surrounding fire

Unusual Fire or Explosive Hazards : Not Known

Fire Fighting Instructions : No special requirement

6. Accidental Release Measures

Large Spill / Leak Procedure : Contain spill and recover for use

or disposal

Small Spills : Flush area with water

7. Storage and handling

Storage Requirements : Store in original container in

clean, cool and dry place. Use before expiration date printed on

package

Handling Precautions : No special handling requirements.

Follow normal hygienic and housekeeping standards for

agricultural products

8. Exposure Control / Personal Protection

Ventilation : Special ventilation is not required

Protective Clothing / Equipment : No special requirement

Respirator : Not required

Contaminated Equipment : Clean with soap and water

Comments : Practice general personal hygiene

after using this product. Wash hands with soap and water before eating, drinking or smoking.

9. Physical and Chemical Properties

Physical State : Liquid

Color : Pale Yellow to dark (Translucent)

Odour : Mild Water Solubility : Soluble

% Volatile volume : Not determined

Specific Gravity : 1

Vapour Pressure : Not determined Vapour Density : Not determined

pH : 6.5-7.0

Melting Point : Not Determined

Boiling Point : 100°C Freezing Point :4°C

10. Stability and Reactivity

Stability : Stable Conditions to avoid : None

Hazardous Polymerization : Will not occur

Chemical Incompatibilities : As recommended on label

Hazardous products of decomposition : None

11. Toxicological Information

Eye Effects / Eye Irritation : Non-irritating

Acute Oral Effects : None Acute Inhalation Effects : None Acute Dermal Effects : None

Skin Irritation : Non-irritating
Skin Sensitization : Not a skin sensitizer

12. Ecological Information

The product contains non-pathogenic, non-hazardous and non-toxic, naturally occurring constituents and is biodegradable.

13. Disposal Consideration

Disposal: Small amounts of the product which cannot be used according to the label instructions may be disposed off in a landfill

RCRA Waste Status: This product is not regulated as a hazardous waste. State and local regulation may affect the disposal of this product. Consult your state, local or provincial environmental agency for disposal of waste other than by use accordingly to instructions

14. Transport Information

Transportation Data : This product is not regulated as a hazardous material for all

modes of transportation

Hazard Class : Not Applicable ID No : Not Applicable

15. Regulatory Information

TSCA : All components of this product are

listed on TSCA Inventory

SARA Section 313 : Contains no reportable components

OSHA Hazard Classification : Non Hazardous

Proposition 65 : Contains no components subject to

warning requirement

WHMIS / Controlled Products Regulations : This products has been classified in accordance with the hazard criteria of the CPR and this MSDS contains all of the information required by the CPR

16. Other Information

Reason for Issue : Update

Prepared By : Pushpa B. Nair Approved By : Dr. Arjun Mehta Title : MD

Approval Date : July 1, 2009

Supersedes Date : None

NFPA Ratings

Health : 0 Flammability : 0 Reactivity : 0

Specific Hazard : Not Applicable

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