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1-PRODUCT IDENTIFICATION AND COMPANY

Product Identification: Pig Serum

Usage: Biotechnology Industry

Company: Bio Nutrientes do Brasil Ltda

Address: Estrada Municipal KM 02, Bairro Timburí – Distrito Industrial – Taciba/SP

Phone: +55 18 3345-1047

E-mail: lucas@bionutrientes.com.br - Lucas Tadeu de Amorim Cardoso

2- IDENTIFICATION OF HAZARDS

Symptoms related to use:

- Inhalation: None in the face of normal conditions.
- Skin contact: No significant hazard expected on the skin under normal conditions of use.
- Eye contact: No significant danger expected to the eyes under normal conditions of use.
- Ingestion: No significant expected hazard sums if ingested under normal conditions of use.

3- COMPOSITION AND INFORMATION ON INGREDIENTS

Organic compound

Components: This product is in no danger.

Common or technical chemical name: Pig Serum

CAS registration number: No

4- FIRST AID MEASURES

First aid measure

-Inhalation: You don't expect to need first aid measures.

-Skin contact: Wash the skin with neutral soap and water.

-Eye contact: In case of eye contact, rinse immediately with clean water for 10-15 minutes. Retract eyelids repetitively.

-Ingestion: Rinse your mouth with water.

5- FIRE FIGHTING MEASURES

Surrounding fires: All types of extinction can be used.


Fire protection: Do not go into the burning area without proper protective equipment, including respiratory protection.

Special procedures: Be careful in case of chemical fire.

6- CONTROL MEASURES FOR SPILLAGE OR LEAKAGE

Personal precautions: Provide the cleaning staff with adequate protection.

Cleaning methods: The spill area may be slippery. Clean any spills as soon as possible using absorbent material to collect.

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7- HANDLING AND STORAGE

Storage: Store in a dry, well ventilated place. Keep the storage temperature below -10° C. Keep the container closed when not in use.

Handling: Wash hands and other exposed areas with neutral soap and water before eating, drinking, smoking and when leaving work.

8- EXPOSURE CONTROL AND INDIVIDUAL PROTECTION

Individual protection

-Respiratory protection: Use approved mascara.

-Hand protection: Gloves.

-Skin protection: If skin contact or contamination of the clothing is existing, protective clothing should be worn.

-Eye protection: Eye protection will only be required if the liquid is splashed or sprayed.

-Ingestion: During use, do not eat, drink or smoke.

9- PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20°C: Liquid.

Color: Yellow - Amber.

Odor: Characteristic.

PH value: 6.5-8.5

10- STABILITY AND REACTIVITY

Decomposition of hazardous products: Thermal decomposition generates: Carbon dioxide. Carbon monoxide.

Dangerous reactions: None in normal condition.

Hazardous properties: None in normal condition.

Materials to avoid: Strong oxidizers.

11- TOXICOLOGICAL INFORMATIONS

Toxicological information: Data not available.

12- ECOLOGICAL INFORMATIONS

Ecological effects information: Data not available.


13- CONSIDERATIONS ON TREATMENT AND WILLINGNESS

Recommended methods for final destination:

General: Dispose of in a safe way according to local/regional regulations.

Consult authorized waste service agent in evaluation and disposal operations.

It is not recommended to despise in drains.

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14- SHIPPING INFORMATION

General information: Not classified.

15- REGULATIONS

Regulation No. 1907/2006 of the European Parliament.

16- OTHER INFORMATION

<http://www.biowest.net/products/serum/other-animal-serum/8334-pig-serum.html>

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