

CODE: 90HLX100

PRODUCT NAME: LYSED HORSE BLOOD

NON-HAZARDOUS PRODUCT STATEMENT

BIOLIFE ITALIANA S.r.I., with registered office in Viale Monza, 272, 20128 Milan - MI (ITALY) declares that:

In accordance with Regulation (EC) No 1907/2006 (REACH)¹, the above mentioned product is not considered dangerous according to the criteria described in the GHS regulation and its transpositions (i.e. European Regulation CLP - 1272/2008)² concerning hazardous substances and/or mixtures which meet the criteria for hazard classification or which are in concentrations above the value established in the above mentioned regulation for their declaration. In accordance with this, a Safety Data Sheet is not provided for this product and does not meet the criteria according to which a Safety Data Sheet (SDS) can be issued on request.

As this product is for specific laboratory use, attention should be paid to the following:

Description of first aid measures

Not specifically necessary. Observance of good industrial hygiene is recommended

Extinguishing media

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.

Special hazards arising from the substance or mixture

Do not breathe combustion products.

Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for

health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of

contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal firefighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with

self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137)

Personal precautions, protective equipment and emergency procedures

Use breathing equipment if fumes or powders are released into the air. These indications apply for both processing staff and those involved in emergency procedures.

Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

Precautions for safe handling

Before handling the product, consult all the other sections of this information sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use

Good laboratory practices. Wear protective clothing, use disposable gloves. Wash hands after completion of the test. Avoid contact and contamination.



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Conditions for safe storage, including any incompatibilities

Keep the product in its original packaging and store it according to the storage conditions indicated on the label. All components are intended for single use only and must remain in their primary packaging until used.

Exposure controls

Comply with the safety measures usually applied when handling chemical substances.

HAND PROTECTION

None required.

SKIN PROTECTION

None required.

EYE PROTECTION

None required.

RESPIRATORY PROTECTION

Use a type P filtering facemask, whose class (1, 2 or 3) and effective need, must be defined according to the outcome of risk assessment

(see standard EN 149).

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure

compliance with environmental standards

Reactivity

There is no particular danger of reaction with other substances under normal conditions of use.

Chemical stability

The product is stable under normal conditions of use and storage.

Possibility of hazardous reactions

Under normal use and storage conditions, no hazardous reactions are to be expected.

Conditions to avoid

None in particular. However, the usual precautions against chemicals must be observed.

Waste treatment methods

Neat product residues should be considered special non-hazardous waste.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

Solid residues may be suitable for disposal in an authorised landfill site. After testing, the product must be disposed of in an appropriate biohazard container. These containers must be disposed of in accordance with local or national laws or regulations. The product does not contain any components considered persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB). The product does not contain components with environmental endocrine disrupting properties.

CONTAMINATED PACKAGING must be sent for recovery or disposal in accordance with national waste management regulations.

Transport information

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by

Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA)

regulations.





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Note to the user:

The information contained in this sheet is based on the knowledge available to us at the date of the last version. The user must ensure the suitability and completeness of the information in relation to the specific use of the product. This document should not be construed as a guarantee of any specific product properties.

Since the use of the product is not under our direct control, it is the user's responsibility to observe the applicable laws and regulations regarding hygiene and safety. We accept no liability for improper use. Appropriate training must be provided to personnel handling chemicals. Do not use the product in case of discrepancies.

Milan, 2024.01.29

2. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

^{1.} Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

2. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and