

SAFETY DATA SHEET

Date: February 1st, 2026

Page 1 of 6

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

Product Identifier

Material Name:	Novum
Trade Name:	Novum
Chemical Family:	Mixture of compounds consisting of: Sugars (lactose, polymers) Salts (EDTA) Proteins and peptides (enzymes and hydrolysates) Vitamins (riboflavin) Lipids (soy lecithin) Proprietary products
Intended Use:	Veterinary product for artificial insemination
Restrictions on Use:	Not for human use

Details of the Supplier of the Safety Data Sheet

HuVeSearch bv, Europalaan 11 PB08, 3900 PELT, Belgium

Emergency telephone number: +32 474988280

Contact E-Mail: *contact@huvesearch.com*

2. HAZARDS IDENTIFICATION

Appearance: Yellow-orange powder

Classification of the Substance or Mixture

GHS - Classification Not classified as hazardous

EU Classification: Not classified

Label Elements

Signal Word: Not Classified

Hazard Statements: Non-hazardous by international standards for workplace safety.

SAFETY DATA SHEET

Material Name: Novum
Date: February 1st, 2026

Page 2 of 6

Note: This document has been prepared by standards for workplace safety, which requires the inclusion of all known hazards of the product or its ingredients regardless of the potential risk. The precautionary statements and warnings included may not apply in all cases. Your needs may vary depending on the potential for exposure in your workplace.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	EU EINECS/ELINCS List	EU Classification	GHS Classification	%
Non-hazardous proprietary ingredients	Proprietary	Not Listed	Not Listed	Not Listed	100

Additional Information: There are no OSHA or GHS hazardous ingredients in this formulation.

4. FIRST AID MEASURES

Description of First Aid Measures

Eye Contact:	Flush with water while holding eyelids open for at least 15 minutes. Seek medical attention immediately.
Skin Contact:	Remove contaminated clothing. Flush the area with large amounts of water. Use soap. Seek medical attention.
Ingestion:	Never give anything by mouth to an unconscious person. Wash out mouth with water. Do not induce vomiting unless directed by medical personnel. Seek medical attention immediately.
Inhalation:	Remove to fresh air and keep patient at rest. Seek medical attention immediately.

Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms and Effects of Exposure:	For information on potential signs and symptoms of exposure, See Section 2 - Hazards Identification and/or Section 11 - Toxicological Information.
Medical Conditions Aggravated by Exposure:	None known

Indication of the Immediate Medical Attention and Special Treatment Needed

Notes to Physician:	None
----------------------------	------

5. FIRE-FIGHTING MEASURES

Extinguishing Media: Extinguish fires with CO2, extinguishing powder, foam, or water.

Special Hazards Arising from the Substance or Mixture

Hazardous Combustion Products: Formation of toxic gases is possible during heating or fire.

Fire / Explosion Hazards: None known; not expected to be a fire hazard.

Advice for Fire-Fighters

During all firefighting activities, wear appropriate protective equipment, including self-contained breathing apparatus.

SAFETY DATA SHEET

Material Name: Novum

Page 3 of 6

Date: February 1st, 2026

6. ACCIDENTAL RELEASE MEASURES

Personnel involved in clean-up should wear appropriate personal protective equipment (see Section 8). Minimize exposure.

Environmental Precautions

Place waste in an appropriately labeled, sealed container for disposal. Care should be taken to avoid environmental release.

Methods and Material for Containment and Cleaning Up

Measures for Cleaning / Collecting: Contain the source of spill if it is safe to do so. Collect spill with absorbent material. Clean spill area thoroughly.

Additional Consideration for Large Spills: Non-essential personnel should be evacuated from the affected area. Report Emergency situations immediately. Clean-up operations should only be undertaken by trained personnel.

7. HANDLING AND STORAGE

Precautions for Safe Handling

When handling, use appropriate personal protective equipment (see Section 8). Use with adequate ventilation. Avoid breathing vapor or mist. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Releases to the environment should be avoided.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions: Refrigerate if not used immediately.

Incompatible Materials: Strong oxidizers

Specific end use(s): No data available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

No exposure limits were established.

Exposure Controls

Engineering Controls: Engineering controls should be used as the primary means to control exposures.
Personal Protective Equipment: Refer to applicable national standards and regulations in the selection and use of personal protective equipment (PPE).

Hands: Wear impervious gloves if skin contact is possible.

Eyes: Safety glasses or goggles

Skin: Use protective clothing (uniforms, lab coats, disposable coveralls, etc.) in both production and laboratory areas.

Respiratory protection: Not required for the normal use of this product. Whenever air contamination (dust) is generated, respiratory protection is recommended as a precaution to minimize exposure.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	POWDER	Color:	White
Odor:	Odorless	Odor Threshold:	No data available.
Molecular Formula:	Mixture	Molecular Weight:	Mixture
Solvent Solubility:	No data available		
Water Solubility:	Soluble		
pH:	No data available.		
Melting/Freezing Point (°C):	No data available		
Boiling Point (°C):	No data available.		

SAFETY DATA SHEET

Material Name: Novum
Date: February 1st, 2026

Page 4 of 6

9. PHYSICAL AND CHEMICAL PROPERTIES

Partition Coefficient: (Method, pH, Endpoint, Value)

No data available

Decomposition Temperature (°C): No data available.

Evaporation Rate (Gram/s): No data available

Vapor Pressure (kPa): No data available

Vapor Density (g/ml): No data available

Relative Density: No data available

Viscosity: No data available

Flammability:

Autoignition Temperature (Solid) (°C): No data available

Flammability (Solids): No data available

Flash Point (Liquid) (°C): No data available

Upper Explosive Limits (Liquid) (% by Vol.): No data available

Lower Explosive Limits (Liquid) (% by Vol.): No data available

10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable under normal conditions of use.

Possibility of Hazardous Reactions

Oxidizing Properties: No data available

Conditions to Avoid: Keep away from heat, spark, flames, and all other sources of ignition.

Incompatible Materials: Strong oxidizers

Hazardous Decomposition Products: Oxides of carbon

11. TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

General Information: This product is composed of non-hazardous ingredients. Routes of exposure: eye contact, skin contact, inhalation

Carcinogen Status: None of the components of this formulation are listed as a carcinogen by IARC, NTP, or OSHA.

SAFETY DATA SHEET

Material Name: Novum
Date: February 1st, 2026

Page 5 of 6

12. ECOLOGICAL INFORMATION

Environmental Overview:	The environmental properties of the formulation have not been investigated. Releases to the environment should be avoided.
Toxicity:	No data available
Persistence and Degradability:	No data available
Bio-accumulative Potential:	No data available
Mobility in Soil:	No data available

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods:	Should not be released into the environment. Dispose of waste by all applicable laws and regulations. Incineration is the recommended method of disposal for this material.
---------------------------------	---

14. TRANSPORT INFORMATION

The following refers to all modes of transportation unless specified below.

Not regulated for transport under USDOT, EUADR, IATA, or IMDG regulations.

15. REGULATORY INFORMATION

Safety, Health, and Environmental Regulations/Legislation Specific for the Substance or Mixture

Non-hazardous proprietary ingredients EU EINECS/ELINCS List	Not Listed
--	------------

SAFETY DATA SHEET

Material Name: Novum
Date: February 1st, 2026

Page 6 of 6

16. OTHER INFORMATION

Data Sources:

The data contained in this SDS may have been gathered from confidential internal sources, raw material suppliers, or from the published literature.

Prepared by:

HuVeSearch bv

HuVesearch bv believes that the information contained in this Safety Data Sheet is accurate, and while it is provided in good faith, it is without warranty of any kind, expressed or implied. If data for a hazard are not included in this document, there is no known information currently.

End of Safety Data Sheet