

# Material Safety Data Sheet



## Rabbit Brain Powder

[www.davids-bio.com](http://www.davids-bio.com) (Custom Antibodies)

[www.davids-science.de](http://www.davids-science.de) (Lab Material)

### - 1 - Chemical Product & Company Identification

MSDS Name:	Rabbit Brain Powder
Catalog Number(s):	50.0050
Synonyms:	Not known
EC Number:	N/A
CAS Number:	N/A
REACH:	The substance does not have a registration number. The annual amount does not require a registration.
Company Identification:	<b>Davids Biotechnologie GmbH</b> Röntgenstraße 3 93055 Regensburg Germany <a href="http://www.davids-bio.com">http://www.davids-bio.com</a>
Phone Number:	++49 (0)941 948228

#### 1.2 Identified Uses

Laboratory chemicals, Manufacture of substances

*Not for diagnostic or therapeutic use. Not for human use. For research purposes only. This product is not a medical device. Not for use in in vitro diagnostic procedure for clinical diagnosis. Custom tests must be done to determine the ability for a specific use.*

### - 2 - Composition & Information on Ingredients

#### 2.1 Classification according to Regulation (EC) No 1272/2008

At the current level of knowledge of the supplier, there are no ingredients present that are classified as hazardous to health or the environment in the applicable concentrations and hence requires reporting in this section.

## 2.2 Labelling according to Regulation (EC) No 1272/2008

No additional information available.

## 2.3 Other hazards

No additional information available.

*Please note that there is no specific information available for custom made peptides. You have to consider them as potential hazardous and toxic.*

### - 3 - Composition & Ingredients

Synonyms:	Rabbit Brain Powder
CAS No:	N/A
EC No:	N/A
Index No.:	N/A

Component	Classification	Concentration	Pictograms
N/A	N/A	N/A	N/A

For further information refer to H-Statements.

### - 4 - First Aid Measures

General:	The first aiders need to protect themselves. Show this safety datasheet to the doctor in attendance. Call a specialist for poison treatment.
In case of inhalation:	After inhalation: fresh air. If the person is not breathing give artificial air. Call in physician.
In case of skin contact:	Take off immediately all contaminated clothing. Rinse skin with water/shower.
In case of eye contact:	Rinse out with plenty of water. Call in ophthalmologist. Remove contact lenses.
In case of swallowing:	Rinse mouth with water. Consult a physician.

Important symptoms and effects, both acute and delayed:

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

Indication of any immediate

medical attention and special  
treatment needed:

No data available

## - 5 - Fire Fighting Measures

Extinguishing Media:	Use alcohol-resistant foam, carbon dioxide, water, or dry chemical spray. Use water spray to cool fire-exposed containers.
Unsuitable Extinguishing Media:	A solid water stream may be inefficient.
Autoignition Temperature:	No data available
Flash Point:	No data available
Explosion Limits: Lower:	No data available
Explosion Limits: Upper:	No data available
NFPA Rating:	No data available
Fire Fighting Instructions:	As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.

## - 6 - Accidental Release Measures

Protective precautions, protective equipment and emergency procedures:	Avoid the contact with eyes, skin or clothes. Do not breath vapour or spray. As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves). Evacuate the danger area, observe emergency procedures and consult and expert.
Environmental precautions:	Take steps to avoid release into the environment, if safe to do so.
Methods and material for containment and cleaning up:	Cover drains. Contain spill and collect carefully, as appropriate Transfer to a chemical waste container for disposal in accordance with local regulations. Clean up affected area and avoid generation of dusts. Ventilate affected area.

## - 7 - Handling and Storage

Handling:	Work under hood. Do not inhale the substance/mixtures. Avoid breathing dust, fume, gas, mist, vapors or spray. Avoid prolonged or repeated exposure.
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Hygiene Measures:	Change contaminated clothes immediately. Wash hands and face after working with the substance. Apply preventive skin protection. Refer to section 2 for precautions.
Storage:	Keep container tightly closed and dry. Store the container locked in an area accessible only to qualified persons. Store in accordance with information listed on the product insert.
Storage Class:	No data available
Hazard Label Information:	Avoid contact with skin and eyes.
	Do not reuse this container.
	Use with adequate ventilation.
	Wash thoroughly after handling.

## - 8 - Exposure Controls, Personal Protection

Protective Equipment Summary – Compatible chemical-resistant gloves

Hazard Label Information: Eye wash station in work area  
Lab coat  
Safety glasses  
Safety shower in work area  
Vent Hood

Eye Protection: Safety glasses with side protection. Use equipment tested and approved under appropriate government standards like NIOSH (US) or EN 166 (EU).

Protective Gloves: Compatible chemical-resistant gloves. Material: Nitrile rubber. Layer thickness: > 0,11 mm. Break Through Time: 480 min. This recommendation applies only to the substance provided by us. When the substance is dissolved or mixed, please contact your supplier of CE-approved gloves.

Other Protective Clothing: Lab coat

### Respiratory Equipment

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(Specific Type): NIOSH approved respirator, as conditions warrant. P95 (US) or type P1 (EU EN 143) particle respirator. For higher protection level use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges.

Work, Hygienic and Maintenance Practices: Do not take internally.  
Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.  
Wash thoroughly after handling.

Environmental Exposure Controls: Do not let the product enter drains.

## - 9 - Physical & Chemical Properties

Physical State:	Powder
Colour:	Not available
Odour:	Not available
pH:	Not available
Vapour Pressure:	Not available
Vapour Density:	Not available
Evaporation Rate:	Not available
Viscosity:	Not available
Boiling Point:	Not available
Freezing/Melting Point:	Not available
Decomposition Temperature:	Not available
Solubility in water:	Unknown
Specific Gravity/Density:	Unknown
Molecular Formula:	Unknown

## - 10 - Stability & Reactivity

Reactivity:	No reactivity under standard conditions
Chemical Stability:	The product shall not be exposed to UV-radiation, sunlight, direct light, direct heat and air/oxygen.
Conditions to Avoid:	Excess heat, exposure to air, moisture
Incompatibilities with other materials:	Strong oxidizing agents
Hazardous Decomposition	

Products:	Thermal decomposition may lead to irritating gases and vapors like carbon oxides.
Hazardous Polymerization:	No data available

## - 11 - Toxicological Information

The toxicological property of this product is not investigated thoroughly. You must handle it as potential toxic.

Acute oral toxicity:	No data available
Acute inhalation toxicity:	No data available
Acute dermal toxicity:	No data available
Skin corrosion/irritation:	No data available
Serious eye damage/irritation:	No data available
Respiratory or skin sensitization:	No data available
Germ cell mutagenicity:	No data available
Carcinogenicity:	No data available
Reproductive toxicity:	No data available
Specific target organ toxicity (Single exposure):	No data available
Specific target organ toxicity (Repeated exposure):	No data available
Aspiration hazard:	No data available

This product may cause allergy or asthma symptoms or breathing difficulties if inhaled. It further may cause an allergic skin reaction if exposed to skin.

## - 12 - Ecological Information

Toxicity:	Avoid release into the environment. Runoff from fire control or dilution water may cause pollution.
PBT and vPvB results:	No data available.

## - 13 - Disposal Considerations

Waste Disposal Method:	Dispose in accordance with local, state, and federal regulations. Leave chemicals in original containers. No mixing with other waste, Uncleaned empty containers are to be treated like the ingredients. Notice Directive on waste 2008/98/EC
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## - 14 - Transport Information

UN Number:

ADR/RID: NA

IMDG: NA

IATA: NA

UN proper shipping name:

Land Transport (European ADR/RID)

ADR/RID Shipping Name: Not regulated.

AIR TRANSPORT (ICAO/IATA)

ICAO/IATA Shipping Name: Not regulated.

Additional Transport Information: Transport in accordance with local, state, and federal regulations

## - 15 - Regulatory Information

European/International Regulations:

This material safety data sheet complies with the requirement of Regulation (EC) No. 1907/2006. European Labeling in Accordance with EC Directives

Take note of Directive 94/33/EC on the protection of young people at work.

No chemical safety assessment was carried out for this product.

## - 16 - Further Information

MSDS Creation Date: 25/05/2023

Revision Date: -

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The information in this data sheet represents the best information that is currently available to us. However we make no warranty of merchantability or any other warranty, express or implied. The person who uses the substances should make their own investigations to determine the suitability of the information for their own use. The company is in no event liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential, or exemplary damages arising, even if the company has been advised of the possibility of such damages.

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