

**O6311      Salianski Kremer Isinglass Glue**

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Version: 1

Printed: 30.05.2023

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**1. Identification of the Substance/Mixture and of the Company/Undertaking****1.1. Product Identifier***Product Name:* Salianski Kremer Isinglass Glue*Article No.:* O6311*UFI:***1.2. Relevant identified Uses of the Substance or Mixture and Uses advised against***Identified uses:*

Glue

*Uses advised against:***1.3. Details of the Supplier of the Safety Data Sheet (Producer/Importer)***Company:* Interlabshop BV*Address:* Lage Brink 23, 7317BD Apeldoorn The Netherlands*Tel./Fax.:* +31(0)55-5215016*Internet:* www.labshop.nl*EMail:* labshop@labshop.nl*Importer:*

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**1.4. Emergency No.***Emergency No.:* 112 (24 hours a day)**1.4.2 Poison Center:**

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**2. Hazards Identification****2.1. Classification of the Substance or Mixture***Classification according to Regulation  
(EC) No. 1272/2008 (CLP/GHS)**This product does not require classification and labelling as  
hazardous according to CLP/GHS.**Possible Environmental Effects:***2.2. Label Elements***Classification according to Regulation  
(EC) No. 1272/2008 (CLP/GHS)**This product does not require classification and labelling as  
hazardous according to CLP/GHS.**Hazard designation:*

Not applicable.

*Signal word:**Hazard designation:**Safety designation:**Hazardous components for labelling:***2.3. Other Hazards**

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**3. Composition/Information on Ingredients**

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**3. 1.      Substance****3. 2.      Mixture***Chemical Characterization:                      Bladder of the sturgeon. Protein content: 80 %.**Information on Components / Hazardous  
Ingredients:**Additional information:*

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**4.      First Aid Measures****4. 1.      Description of the First Aid Measures***General information:**Seek medical attention in case of complaints.**After inhalation:**No special measures required.**After skin contact:**Wash with soap and rinse with plenty of water.**After eye contact:**Rinse eyes with water.**After ingestion:**If symptoms persist consult physician.***4. 2.      Most important Symptoms and Effects, both Acute and Delayed***Symptoms:**No further information available.**Effects:***4. 3.      Indication of any Immediate Medical Attention and special Treatment needed***Treatment:**No further information available.*

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**5.      Fire-Fighting Measures****5. 1.      Extinguishing Media***Suitable extinguishing media:**Use extinguishing media for surrounding fire.**Unsuitable extinguishing media:***5. 2.      Special Hazards arising from the Substance or Mixture***Special hazards:**No special hazards.***5. 3.      Advice for Firefighters***Protective equipment:**No special measures required.**Further information:*

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**6.      Accidental Release Measures****6. 1.      Personal Precautions, Protective Equipment and Emergency Procedures**

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*Personal precautions:*

*No special measures required.*

**6. 2.      Environmental Precautions**

*Environmental precautions:*

*No special measures required.*

**6. 3.      Methods and Material for Containment and Cleaning Up**

*Methods and material:*

*Dispose accordingly. Rinse spill area.*

**6. 4.      Reference to other Sections**

*See Section 13 for information on disposal.*

**7.      Handling and Storage**

**7. 1.      Precautions for Safe Handling**

*Instructions on safe handling:*

*Do not eat or drink during work. Do not smoke.*

*Hygienic measures:*

*Wash hands before breaks and after work.*

**7. 2.      Conditions for Safe Storage, including any Incompatibilities**

*Storage conditions:*

*Store product in a cool and well ventilated area.*

*Requirements for storage areas and containers:*

*Information on fire and explosion protection:*

*No special measures necessary.*

*Storage class:*

*10-13 (TRSG 510)*

*Further Information:*

**7. 3.      Specific End Use(s)**

*Further information:*

**8.      Exposure Controls/Personal Protection**

**8. 1.      Parameters to be Controlled**

*Parameters to be controlled (DE):*

*No occupational exposure limits known.*

*Parameters to be controlled:*

*Derived No-Effect Level (DNEL):*

*Predicted No-Effect Concentration (PNEC):*

*Additional Information:*

**8. 2.      Exposure Controls**

*Technical protective measures:*

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*Ensure adequate ventilation, especially in confined areas.*

### Personal Protection

*General protective measures:*

*Wash hands before breaks and after work.*

**Respiratory protection:**

*Not required.*

*Hand protection:*

*Not required*

*Protective glove material:*

*Eye protection:*

*Not required.*

**Body protection:**

*No special protection required.*

**Environmental precautions:**

*No special measures required.*

## 9. Physical and Chemical Properties

### 9. 1. Information on Basic Physical and Chemical Properties

Form: sheets

*Color:* *white - yellowish/white*

Odor: *weak, characteristic*

Odor threshold: no information available

*pH-Value:* *not available*

*Melting temperature:* not applicable

Boiling temperature: not applicable

Flash point: not applicable

Evaporation rate: not applicable

Flammability (solid, gas): not available

Upper explosion limit: no information available

Lower explosion limit: no information available

*Vapor pressure:*

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*not determined**Vapor density:**This product is a non-volatile solid.**Density:**not determined**Solubility in water:**Swells in cold water**Soluble in warm water (> 35°C)**Auto-ignition temperature:**not applicable**Decomposition temperature:**not applicable**Viscosity, dynamic:**not determined**Explosive properties:**not applicable**Oxidizing properties:**none**Bulk density:***9. 2. Further Information***Solubility in solvents:**Viscosity, kinematic:**Burning class:**Solvent content:**Solid content:**Particle size:**Other information:*

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**10. Stability and Reactivity****10.1. Reactivity***Stable if used according to specifications.***10.2. Chemical Stability***Stable if used according to specifications.***10.3. Possibility of Hazardous Reactions***Unknown.***10.4. Conditions to Avoid***Conditions to avoid:**Avoid humidity.**Avoid direct sunlight and heat.**Thermal decomposition:***10.5. Incompatible Materials***None known.*

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## Safety Data Sheet

According to regulation (EC) No. 1907/2006 (REACH)

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#### 10.6. Hazardous Decomposition Products

*None known.*

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#### 10.7. Further Information

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### 11. Toxicological Information

#### 11.1. Information on Hazard Classes as defined in Regulation (EC) No. 1272/2008

*No toxicity expected.*

*Acute Toxicity*

*LD50, oral:*

*LD50, dermal:*

*LC50, inhalation:*

*Primary effects*

*Irritant effect on skin:*

*No irritant effect known.*

*Irritant effect on eyes:*

*No irritant effect known.*

*Inhalation:*

*No irritant effect known.*

*Ingestion:*

*No irritant effect known.*

*Sensitization:*

*No sensitizing effects known.*

*Mutagenicity:*

*No relevant data found.*

*Reproductive toxicity:*

*No relevant data found.*

*Carcinogenicity:*

*No relevant data found.*

*Teratogenicity:*

*No relevant data found.*

*Specific target organ toxicity (STOT):*

*No relevant data found.*

*Aspiration hazard:*

*No information available.*

#### 11.2. Information on other Hazards

*No further information available.*

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### 12. Ecological Information

#### 12.1. Aquatic Toxicity

*No toxicity expected.*

*Fish toxicity:*

*Daphnia toxicity:*

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*Bacteria toxicity:**Algae toxicity:***12. 2.      Persistency and Degradability***Biodegradable.***12. 3.      Bioaccumulation***No information available.***12. 4.      Mobility***No information available.***12. 5.      Results of PBT- und vPvP Assessment***No data available.***12. 6.      Endocrine Disrupting Properties***No data available.***12. 7.      Other Adverse Effects***Water hazard class:**Not hazardous.**Behaviour in sewage systems:**Further ecological effects:**No ecological problems expected.**AOX Value:***13.      Disposal Considerations****13. 1.      Waste Treatment Methods***Product:**Product may be taken to waste disposal site, is biodegradable and compostable.**European Waste Code (EWC):**Uncleaned packaging:**Waste Code No.:***14.      Transport Information****14. 1.      UN Number***ADR, IMDG, IATA***14. 2.      UN Proper Shipping Name***ADR/RID:**No hazardous goods according to ADR / DOT (US) (land transportation).**IMDG/IATA:**Not hazardous goods***14. 3.      Transport Hazard Classes***ADR Class:**not applicable**Hazard no.:*

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*Classification code:*

*Tunnel restriction code:*

*IMDG Class (sea):*

*not applicable*

*Hazard no.:*

*EmS No.:*

*IATA Class:*

*not applicable*

*Hazard no.:*

#### **14. 4.      Packaging Group**

*ADR/RID:*

*not applicable*

*IMDG:*

*IATA:*

#### **14. 5.      Environmental Hazards**

*Not classified as environmentally hazardous.*

#### **14. 6.      Special Precautions for User**

*Not classified as a dangerous good under transport regulations.*

#### **14. 7.      Maritime Transport in Bulk according to IMO Instruments**

*not applicable*

#### **14. 8.      Further Information**

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### **15.      Regulatory Information**

#### **15. 1.      Safety, Health and Environmental Regulations/Legislation specific for the Substance or Mixture**

*Water hazard class:*

*0, not hazardous (German Regulation; Self-assessment)*

*Local regulations on chemical accidents:*

*Employment restrictions:*

*Restriction and prohibition of application:*

*Technical instructions on air quality:*

#### **15. 2.      Chemical Safety Assessment**

*A Chemical Safety Assessment is not necessary for this product.*

#### **15. 3.      Further Information**

*none*

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### **16.      Other Information**

*This product should be stored, handled and used in accordance with good hygiene practices and in conformity with any legal regulations. This information contained herein is based on the present state of knowledge and is intended to describe our product from the point of view of safety requirements. It should be therefore not be construed as guaranteeing specific properties.*