

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



# Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# Safety Data Sheet

# **SBG-SDS**

Rev. Date: June 11, 2019

**Revision: 1** 

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P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

# Section 1. Identification of the Substance/Mixture and the Company

| 1.1 Product Identifier | Product Name: Suc<br>Product Number: \$  |   |
|------------------------|--|---|
| 1.2 Intended use       | DA: Laboratoriere DE: Laboratorium EL: Αντιδραστήρι ES: Reactivo de la FR: Réactif de lab IT: Laboratorium PT: Reagente de | agent. For professional use only. agens. Kun til professionelt brug. reagens. Alleen voor professioneel gebruik. o εργαστηρίου. Για επαγγελματική χρήση μόνο. aboratorio. Sólo para uso profesional. poratoire. Pour un usage professionnel uniquement. i reagente. Solo per uso professionale. reagens. Alleen voor professioneel gebruik. laboratório. Para uso profissional. agens. Endast för yrkesmässig användning. |
| 1.3 Details of the     | Manufacturer   | ScyTek Laboratories, Inc.   |
| supplier of the        | Address  | 205 South 600 West  |
| safety data sheet      |  | Logan, Utah 84321   |
|                        |  | U.S.A.  |
|                        | Phone Number   | 800-729-8350  |
|                        | Fax Number   | 435-755-0015  |
|                        | e-mail   | msds@scytek.com   |
|                        | Website  | scytek.com  |

### Section 2. Hazards Identification

| 2.1 GHS<br>Classification | Not classified as hazardous by the GHS.  |   |  |
|---------------------------|--|---|--|
| 2.2 Label Elements        | Non hazardous mixture  |   |  |
| NFPA<br>Scale: 0-4        | 000  |   |  |
| HMIS (U.S.A.)             | HEALTH   | 0 |  |
| Scale: 0-4                | FLAMMABILITY   | 0 |  |
|                           | PHYSICAL HAZARD  | 0 |  |
|                           | PERSONAL PROTECTION  | В |  |
| 2.3 Other Hazards         | PBT: This mixture does not contain any substances that are assessed to be a PBT.  vPvB: This mixture does not contain any substances that are assessed to be a vPvB. |   |  |

# Section 3. Composition and Information on Ingredients

3.2 Chemical Description: Mixture

<sup>\*</sup>May contain additional non-hazardous proprietary ingredients.



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\*May contain additional active ingredients at concentrations <0.1%w/v.

| Hazardous Ingredients: | CAS#    | EC#       | GHS Symbols | %   |
|------------------------|---------|-----------|-------------|-----|
| Propylene Glycol       | 57-55-6 | 200-338-0 | N/A         | >50 |

#### Section 4. First Aid Measures

#### 4.1 Description of first aid measures

Eye Contact: Check for and remove contact lenses. Immediately flush eyes with copious amounts of water. Get medical attention if irritation continues.

**Skin Contact:** Remove contaminated clothing and wash contact area with mild soap and copious amounts of water. Get medical attention if irritation develops.

**Inhalation:** If inhaled, remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if symptoms worsen.

**Ingestion:** Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as collar, tie, belt or waistband. Get immediate medical attention.

#### 4.2 Most important symptoms and effects, both acute and delayed

See section 2.2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed

No data available

### **Section 5. Fire Fighting Measures**

| 5.1 Extinguishing Media                                   | Extinguish fire using water spray, carbon dioxide, chemical foam, or dry chemical.                              |
|---|---|
| 5.2 Special hazards arising from the substance or mixture | Hazardous combustion may release carbon monoxide, aldehydes.  |
| 5.3 Advice for firefighters                               | As with any fire, wear personal protection equipment, including a self-contained breathing apparatus (S.C.B.A.) |

#### Section 6. Accidental Release Measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Wear chemical resistant clothing, gloves, and eye protection. Wear NIOSH/MSHA approved breathing apparatus.

#### 6.2 Environmental precautions

Keep material away from heat, flame, ignition sources, and reactive materials. Don't allow product to enter drain.

#### 6.3 Methods and materials for containment and cleaning up

Wipe up or absorb spill using inert absorbent and place in a suitable waste container for disposal.

#### Section 7. Handling and Storage

#### 7.1 Precautions for safe handling.

Avoid contact with skin and eyes.

Wash thoroughly after handling.

Avoid breathing vapor.

#### 7.2 Conditions for safe storage, including any incompatibilities.

Store in well ventilated area.

Keep container tightly closed.

Store at 15-30°C.



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7.3 Specific end use(s). See section 1.2

## Section 8. Exposure Controls / Personal Protection

| 8.1 Control parameters | Exposure Limits: N/A   |
|------------------------|--|
| 8.2 Exposure controls  | Personal Protective Equipment (PPE): Eye/Face protection. Safety glasses or goggles are required. Skin protection. Protective clothing is required. Hand protection. Chemical resistant gloves are required. Glove material must be resistant to the components of this product. Consult glove manufacturer for specific recommendations of appropriate material and thickness of glove. Respiratory protection. Avoid breathing vapor. Environmental exposure controls. Avoid releasing large quantities into the environment. No additional information. |
| Engineering Controls   | Working area should be adequately large and well ventilated to prevent concentration of vapors.  Provide mechanical exhaust ventilation or other engineering controls to keep airborne concentrations of vapors below their respective threshold limits.   |

# Section 9. Physical and Chemical Properties

| Physical State                  | Liquid         |
|---------------------------------|----------------|
| Color                           | Black          |
| Odor                            | Odorless       |
| Odor Threshold                  | Unknown        |
| рН                              | Unknown        |
| Melting Point/ Freezing Point   | Unknown        |
| Initial Boiling Point           | Unknown        |
| Flash Point                     | Unknown        |
| Evaporation Rate                | Unknown        |
| Flammability (solid, gas)       | Unknown        |
| Upper/Lower Flammability Limits | Unknown        |
| Vapor Pressure                  | Unknown        |
| Vapor Density                   | Unknown        |
| Relative Density                | Unknown        |
| Solubility(ies)                 | Unknown        |
| Partition Coefficient:          | Unknown        |
| n-octanol/water                 |                |
| Auto-Ignition Temperature       | Unknown        |
| Decomposition Temperature       | Unknown        |
| Viscosity                       | Unknown        |
| <b>Explosive Properties</b>     | Not explosive. |
| Oxidizing Properties            | Unknown        |



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## Section 10. Stability and Reactivity

| 10.1 Reactivity                            | No relevant data available.                         |
|--|---|
| 10.2 Chemical Stability                    | Stable under normal temperatures and pressures.     |
| 10.3 Possibility of<br>Hazardous Reactions | No hazardous reactions known.                       |
| 10.4 Conditions to Avoid                   | Fire, static electricity, direct sunlight.          |
| 10.5 Incompatible Materials                | Strong oxidizing agent, strong acids, strong bases. |
| 10.6 Hazardous<br>Decomposition Materials  | Oxides of carbon.                                   |

# **Section 11. Toxicological Information**

| 11.1 Information on    | Acute Toxicity.                                     |
|------------------------|---|
| Toxicological Effects. | No relevant data available                          |
|                        | Skin Corrosion/Irritation.                          |
|                        | May be irritating to skin and mucous membranes.     |
|                        | Serious Eye Damage/Irritation.                      |
|                        | May be irritating to eye.                           |
|                        | Respiratory or skin sensitization.                  |
|                        | No relevant data available.                         |
|                        | Germ Cell Mutagenicity.                             |
|                        | No relevant data available.                         |
| Carcinogenicity.       | International Agency for Research on Cancer (IARC). |
|                        | None of the components are listed.                  |
|                        | National Toxicology Program (NTP).                  |
|                        | None of the components are listed.                  |

## Section 12. Ecological Information

| 12.1 Toxicity                            | Fish: No relevant studies identified. Crustacea: No relevant studies identified. Algae/Aquatic Plants: No relevant studies identified. Other Organisms: No relevant studies identified. |  |
|--|---|--|
| 12.2 Persistence and Degradability.      | No relevant studies identified.   |  |
| 12.3 Bioaccumulative Potential.          | No relevant studies identified.   |  |
| 12.4 Mobility in Soil.                   | Miscible in water. May spread in water systems. This component is non-volatile.   |  |
| Additional Remarks                       | None.   |  |
| 12.5 Results of PBT and vPvB Assessment. | PBT: This mixture does not contain any substances that are assessed to be a PBT.  vPvB: This mixture does not contain any substances that are assessed to be a vPvB.                    |  |

## Section 13. Disposal Considerations

| 13.1 Waste Disposal | Sewage disposal is discouraged. Waste should not be disposed of by release to sewers. Dispose |
|---------------------|---|
| Methods.            | waste in accordance with federal, state and local environmental control regulations.          |



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| Product/Packaging Disposal.     | Final decisions on the appropriate waste management method must be in line with local, regional and national regulations. |
|---------------------------------|---|
| Other Disposal Recommendations. | No relevant data available.   |

### **Section 14. Transport Information**

| 14.1 UN Number<br>DOT, IATA,IMDG, ADR                  | DOT: Not dangerous goods ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods |
|--|---|
|  | IATA. Not dangerous goods   |
| 14.2 UN Proper Shipping<br>Name<br>DOT, IATA,IMDG, ADR | ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods DOT: Not dangerous goods |
| 14.3 Transport Hazard Class(es)                        | DOT: Not dangerous goods IATA: Not dangerous goods IMDG: Not dangerous goods ADR/RID: Not dangerous goods |
| 14.4 Packing Group<br>DOT, IATA,IMDG, ADR              | ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods DOT: Not dangerous goods |
| 14.5 Environmental Hazards                             | Marine Pollutant: No  |
| 14.6 Special Precautions for User                      | Not applicable.   |

# Section 15. Regulatory Information

| Extremely Hazardous                | None of the components in this mixture are listed.   |
|------------------------------------|--|
| Substances; Section 355            | None of the components in this mixture are listed.   |
| Toxic Substances Control Act; TSCA | All of the components in this mixture are listed.  |
| California Proposition 65          | None of the components in this mixture are listed.   |
| Right To Know Components           | None of the components in this mixture are listed.   |
| 15.2 Chemical Safety<br>Assessment | No Chemical Safety Assessment has been carried out for this substance/mixture by ScyTek Laboratories, Inc. |

#### Section 16. Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. ScyTek Laboratories shall not be held liable for any damage resulting from handling or from contact with the above product.