



# SZABO SCANDIC

Part of Europa Biosite

## 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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# Glucotropaeolin: sc-285861



*The Power to Question*

## MATERIAL SAFETY DATA SHEET

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### 1. Product and Company Identification

**Product Name:** Glucotropaeolin  
**Catalog number:** sc-285861  
**Synonyms:** Benzylglucosinolate;  
**CAS Number:** 5115-71-9  
**Supplier:** Santa Cruz Biotechnology, Inc.  
2145 Delaware Avenue  
Santa Cruz, CA 95060  
800.457.3801 or 831.457.3800  
**Emergency:** ChemWatch  
Within the US & Canada: 877-715-9305  
Outside the US & Canada: +800 2436 2255 (1-800-CHEMCALL) or call +613 9573 3112

### 2. Composition/information on ingredients

**CAS-No.:** 5115-71-9  
**EC-Index-No.:** –  
**EINECS-No.:** –  
**Formula:** C<sub>14</sub>H<sub>18</sub>KNO<sub>9</sub>S<sub>2</sub>  
**Weight:** 447.52

### 3. Hazards identification

According to the evaluative data available, a classification according to categories of danger as specified in Directive 67/548/EEC and laid down in the legislation of the country concerned is not required.

### 4. First aid measures

**Eye and skin contact:** rinse out with water. Remove contaminated clothing.  
**After inhalation:** fresh air.  
**After swallowing:** make victim drink plenty of water, induce vomiting. Summon doctor if feeling unwell.

### 5. Fire-fighting measures

**Suitable extinguishing media:** foam , powder , water  
**Special risks:** Combustible. Development of hazardous combustion gases or vapours possible in the event of fire. Contain escaping vapours with water. The following may develop in event of fire: sulfur oxides , nitrogen oxides

### 6. Accidental release measures

Take up dry. Forward for disposal. Clean up affected area.

### 7. Handling and storage

**Handling:** No further requirements.  
**Storage:** Store at 4° C. Tightly closed. Dry.

### 8. Exposure controls/personal protection

**Personal protective equipment:**  
**Respiratory protection:** required when dusts are generated.

**Eye protection:** required

**Hand protection:** not required

**Industrial hygiene:** Change contaminated clothing. Wash hands after working with substance.

## 9. Physical and chemical properties

**Form:** solid

**pH:** not available

**Boiling temperature:** not available

**Flash point:** not available

**Upper Explosion limits:** not available

**Odor:** odorless

**Melting temperature:** not available

**Ignition temperature:** not available

**Lower Explosion limits:** not available

**Solubility in water:** (20° C) 50 g/l

## 10. Stability and reactivity

no information available

## 11. Toxicological information

**Systemic effects:**

**Other notes:** Hazardous properties cannot be excluded but are unlikely when the product is handled appropriately. The product should be handled with the care usual when dealing with chemicals.

**Acute toxicity:** Quantitative data on the toxicity of this product are not available.

## 12. Ecological information

No ecological problems are to be expected when the product is handled and used with due care and attention.

## 13. Disposal considerations

**Product:** There are no uniform EC Regulations for the disposal of chemicals or residues. Chemical residues generally count as special waste. The disposal of the latter is regulated in the EC member countries through corresponding laws and regulations. We recommend that you contact either the authorities in charge or approved waste disposal companies which will advise you on how to dispose of special waste.

**Packaging:** Disposal in compliance with official regulations. Handle contaminated packaging in the same way as the substance itself. If not officially specified differently, non-contaminated packaging may be treated like household waste or recycled.

## 14. Transport information

Not subject to transport regulations.

## 15. Regulatory information

**Labelling according to EC Directives**

**R-phrases:** –

**S-phrases:** –

**German regulations**

**Water pollution class:** –

## 16. Other information

*The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.*

1/24/2011