

# SAFETY DATA SHEET

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## Reinking ink violet

Date: 990621

Revised, replaces SDS of: 960703

### 1. Identification of the substance and of the company / undertaking

**Product name:** Reinking ink violet

**Supplier:** Unigraphics AB  
Box 1790  
S - 501 17 BORÅS  
Tel: +46 33 15 11 00  
Fax: +46 33 15 88 50

**Emergency phone number:** 112

### 2. Composition / information on ingredients

<u>Hazardous components</u>	<u>CAS-No</u>	<u>Conc %</u>	<u>Symbol</u>	<u>Risk phrases</u>
Diethylene glycol monobutyl ether	112-34-5	25-50	X <sub>i</sub>	R36
C.I. Basic violet	8004-87-3	2,5-10	X <sub>n</sub>	R22-36

**Other components:**

*Risk phrases and symbols, explanations:*

*X<sub>i</sub>=Irritant*

*R36=Irritating to eyes.*

### 3. Hazards identification

**HEALTH:** The product is considered to be irritating to eyes. According to some sources of information, vapour in high concentration might be irritating to the breathing system.

**ENVIRONMENT:** The product does not contain any environmental hazardous components.

**FIRE:** The product is not easily set on fire.

### 4. First aid measures

**Inhalation:** Fresh air and rest.

**Skin contact:** Take off contaminated clothes and wash the skin with a mild soap and water.

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**Eye contact:** Rinse with water for at least five minutes. If symptoms still persist seek medical attention.

**Ingestion:** Drink a couple of glass milk or water. Seek medical attention if more than a small amount has been swallowed.

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### 5. Fire fighting measures

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**Extinguishing media:** The product will not burn.

**Specific hazards:** Vapours formed in connection with fire can together with air produce an explosive mixture.

**Protective equipment for fire fighters:** Remove, if possible, all receptacles from vicinity of the fire.

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### 6. Accidental release measures

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**Personal precautions:** Avoid contact with eyes and skin. Use protective gloves and goggles.

**Environmental precautions:** Dumping chemicals in sewers, storm drains and surface water should always be avoided.

**Method for cleaning up:** Soak up the spillage with liquid binding material, e.g. sand or Vermikulit, and place it in a container for disposal according to point 13.

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### 7. Handling and storage

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**Handling:** Work in areas with good air circulation.

**Storage:** Store the product in its original packing. Keep the packing dry and in room temperature.

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### 8. Exposure controls / personal protection

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**Engineering measures:** Work in areas with good air circulation. Mechanical ventilation could be necessary during heating of the product.

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### **Personal protective equipment:**

Protective goggles and gloves. Other protections as clothes could be necessary depending on in which way the product is being used.

## 9. Physical and chemical properties

Appearance:	Liquid
Colour:	Violet
Flash point (°C):	>100
Ignition temperature (°C):	225
Vapour pressure (kPa, 25°C):	0,1
Solubility in water (g/l):	Yes

## 10. Stability and reactivity

**Conditions to avoid:** During recommended use, the product will remain stable.

**Materials to avoid:** There is a risk of forming explosive peroxides in contact with air and light due to the fact that the product contains a butoxyetoxy-group.

## 11. Toxicological information

**Inhalation:** According to Kemikontoret the vapour, in high concentrations, could irritate mucous membranes.

**Skin contact:** Extensive and sustained contact with the skin may cause the same symptoms as ingestion. This indicates that the product is able to pass through the skinlayer.

**Eye contact:** Causes irritation.

**Ingestion:** Could cause illness, vomiting and stomach-ache. Irritates mucous membranes.

## 12. Ecological information

None of the components are classified as environmental hazardous but that doesn't mean that larger or smaller but often repeated dumping is to be considering as a danger or disturbing for the environmental.

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### 13. Disposal considerations

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#### Product and

#### contaminated packaging:

The product should be disposed as waste according to the legislation rules concerning hazardous waste of chemicals. EWC-code: 08 01 02.

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### 14. Transport information

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#### ADR/RID:

Not classified as dangerous goods.

#### IMDG-code:

Not classified as dangerous goods.

#### DGR:

Not classified as dangerous goods.

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### 15. Regulatory information

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#### Classification and labelling

#### **Danger symbol:**

Irritant

#### **Danger label:**

Andreascross (Xi)

#### **Risk phrases:**

Irritating to eyes (R36)

#### **Safety phrases:**

Avoid contact with eyes (S25)

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice (R26)

Use only in well-ventilated areas (S51)

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### 16. Other information

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Produced by

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Farligt Gods Center i Gbg AB

*Reinking ink violet*