



**KATALİZMED**

İç ve Dış Ticaret San. Ltd. Şti.

## **SAFETY DATA SHEET**

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GAL-G7

### **1- Product and Company Information**

**-Product name:** Ethylidene-4-nitrophenyl- $\alpha$ -D-maltoheptaoside

**-Code:** KG7-100S

**-Supplier :** KATALİZMED İç ve Dış Ticaret San.LTD.ŞTI  
Çınar Mah. 5003/2 Sk. No:3-5  
İç Kapı No:510 Bornova /izmir  
Hasan Tahsin 5281355470

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**REACH No.:** A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

**Identified uses:** Laboratory chemicals, Manufacture of substances

### **2. HAZARDS IDENTIFICATION**

Classification of the substance or mixture  
Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Label elements

Not a hazardous substance or mixture according to EC-directives.

Other hazards - none

### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

**Chemical Nature:** Ethylidene-4-nitrophenyl- $\alpha$ -D-maltoheptaoside

**CAS-No.:** 96597-16-9

**Katalizmed İç ve Dış Ticaret San.LTD.ŞTI**  
Çınar Mah. 5003/2 Sk. Gümüş Plaza Optimus No:3-5  
Bornova / İzmir / Turkey



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## **SAFETY DATA SHEET**

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**Molecular formula:**  $C_{50}H_{77}NO_{38}$

**Molecular weight:** 1300.10

Labelling: not required

Contains no hazardous substances in concentrations to be declared.

### **4. FIRST AID MEASURES**

Skin contact: Wash skin with water thoroughly.

Eye contact: Promptly wash eyes with water for at least 15 minutes, seek medical advice.

Ingestion: Seek medical advice.

Instructions for physician: Symptomatic treatment by a physician.

### **5. FIRE-FIGHTING MEASURES**

Extinguishing media: No restriction.

Decomposition: Fire or thermal decomposition may cause the formation of poisonous/ hazardous gases/ fumes.

### **6. ACCIDENTAL RELEASE MEASURES**

Spillage: Sweep up spilled solids in dry condition, avoiding dust formation.

Absorbent material: Not necessary.

Special measures to limit damage are not necessary.

### **7. HANDLING AND STORAGE**

Handling: Combustible substance. Avoid formation of dust; dust extraction by suction is required for procedures associated with dust formation.



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## **SAFETY DATA SHEET**

---

Storage: at +2°C to +8°C.

Do not store together with: No restriction.

### **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Personal protective equipment**

**Respiratory protection:** Self-contained breathing apparatus

**Eye protection:** Safety glasses

**Hand protection:** Protective gloves

Hygiene measures: Wash hands before breaks and at the end of workday.

### **9. PHYSICAL AND CHEMICAL PROPERTIES**

Form: solid

Colour: yellowish

Odour: very faint

Fire promoting: Substance does not have any oxidizing properties.

Water solubility: 70 g/l

### **10. STABILITY AND REACTIVITY**

Hazardous reactions: none under normal use

Hazardous decomposition products: Nitrogen Oxides (NO<sub>x</sub>)

### **11. TOXICOLOGICAL INFORMATION**

#### **Toxicological information for the product**

Intoxication has so far not become known.

#### **Endocrine disrupting properties**

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article



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## **SAFETY DATA SHEET**

57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher

### **12. ECOLOGICAL INFORMATION**

Water hazard class: 1  
Self-classification

#### **Endocrine disrupting properties**

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher

### **13. DISPOSAL CONSIDERATIONS**

Waste disposal route: Remaining quantities can be disposed of in waste water, taking care to observe official threshold values.

Dispose of empty packs via local recycling or waste disposal routes- if necessary, clean them beforehand.

### **14. TRANSPORT INFORMATION**

#### **RID/ADR**

Non-hazardous for road transport.

#### **IMDG**

Non-hazardous for sea transport.

#### **IATA**

Non-hazardous for air transport.

### **15. REGULATORY INFORMATION**

#### **Labelling according to EC-Directives**

Note: This product has not to be labelled in accordance with EEC directive.



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## **SAFETY DATA SHEET**

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### **16. OTHER INFORMATION**

The information herein is believed to be correct as of the date hereof but is provided without warranty of any kind. The recipient of our product is responsible for ensuring that, where applicable, existing laws and guidelines are observed.