

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

Item number/ Trade name **5600-34**

Version/ Issue date:

12 / 04/16/2021

Print date **02/09/2022**

Page **1 of 7**

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

Item number/ Trade name ---  
5600-34

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

General use ---

### 1.3 Details of the supplier of the safety data sheet

Company/undertaking identification

Name bekro chemie GmbH & Co. KG  
Street/POB-No.: 1 ---  
City ---  
Phone # ---  
Telefax # ---  
E-mail info@bekro.de

### 1.4 Emergency telephone number

Name ---  
Phone # ---

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

Classification according to EC regulation 1272/2008 (CLP)

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### 2.2 Label elements

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Nature of Hazard ---  
Hazard statements (CLP) ---  
Precautionary statements (CLP) ---  
Hazard-determining component(s) of labelling ---

**Special provisions concerning the labelling of certain mixtures**

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### 2.3 Other hazards

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## SECTION 3: Composition/information on ingredients

### 3.1 Substances

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### 3.2 Mixtures

**Hazardous ingredients**

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 Version/ Issue date:

12 / 04/16/2021

Print date **02/09/2022**  
 Page **2 of 7**

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## SECTION 4: First aid measures

### **4.1 Description of first aid measures**

General information ---  
 In case of inhalation ---  
 In case of skin contact ---  
 After eye contact ---  
 After swallowing ---

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

Symptoms ---

### **4.3 Indication of any immediate medical attention and special treatment needed**

Information to physician ---

## SECTION 5: Firefighting measures

### **5.1 Extinguishing media**

Suitable extinguishing media ---  
 Extinguishing media which must not be used for safety reasons ---

### **5.2 Special hazards arising from the substance or mixture**

Possible combustion products ---

### **5.3 Advice for firefighters**

Special protective equipment for firefighters ---  
 Additional information ---

## SECTION 6: Accidental release measures

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

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### **6.2 environmental precautions**

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### **6.3 Methods and material for containment and cleaning up**

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### **6.4 Reference to other sections**

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 Version/ Issue date: **12 / 04/16/2021**

Print date **02/09/2022**  
 Page **3 of 7**

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Advices on safe handling ---

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

Requirements for storerooms and containers ---

Storage class ---

### 7.3 Specific end use(s)

General use ---

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

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### 8.2 Exposure controls

Respiratory protection ---

Hand protection ---

Eye protection ---

Body protection ---

General protection and hygiene measures ---

## SECTION 9: Physical and chemical properties

### 9.1 information on basic physical and chemical properties

Form ---

Colour ---

Odour ---

Important health, safety and environmental information

Initial boiling point and boiling range ---

Melting point/freezing point --- ---

Flash point/flash point range not determined

Ignition temperature ---

Solubility ---

Vapour pressure --- --- ---

Density and/or relative density --- --- ---

Bulk density --- --- ---

Dynamic viscosity --- --- ---

Kinematic viscosity --- --- ---

Lower explosion limit ---

Upper explosion level ---

Flow time 4mm (DIN) ---

PH --- --- ---

Partition coefficient: n-octanol/water --- --- ---

### 9.2 Other information

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Print date **02/09/2022**  
 Page **4 of 7**

## SECTION 10: Stability and reactivity

- 10.1 Reactivity** ---
- 10.2 Chemical stability** ---
- 10.3 Possibility of hazardous reactions** ---
- 10.4 Conditions to avoid** ---
- 10.5 Incompatible materials** ---
- 10.6 Hazardous decomposition products** ---

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

#### General remarks

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## SECTION 12: Ecological information

### 12.1 Toxicity

Aquatic toxicity ---

### 12.2 Persistence and degradability

Evaluation text ---  
 Degree of elimination ---  
 Analytical method ---

### 12.3 Bioaccumulative potential

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### 12.4 Mobility in soil

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### 12.5 Results of PBT and vPvB assessment

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### 12.6 Other adverse effects

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## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

#### Product

Recommendation ---

#### Package

Recommendation ---

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12 / 04/16/2021

Print date **02/09/2022**  
 Page **5 of 7**

## SECTION 14: Transport information

### **14.1 UN number**

ADR, IATA, IMDG ---

### **14.2 UN proper shipping name**

Product designation: ADR/RID ---

Proper shipping name: IATA-DGR ---

Proper shipping name: IMDG ---

### **14.3 Transport hazard class(es)**

Class ADR/RID ---

Code: ADR/RID ---

Class IATA-DGR ---

Subrisk IATA-DGR ---

Class IMDG ---

Subrisk IMDG ---

### **14.4 Packing group**

ADR, IATA, IMDG ---

### **14.5 Environmental hazards**

Marine Pollutant -  
 IMDG ---

EmS ---

Stowage and segregation ---

### **14.6 Special precautions for user**

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### **14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

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### **Additional information**

EQ ---

Limited quantities ---

Special Provisions ---

Tunnel restriction ---

Transport category ---

Kemmler-number ---

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Page                              **6 of 7**

## **SECTION 15: Regulatory information**

### **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

#### **National regulations**

##### **Germany**

Storage class	---
Water Hazard Class	---
Incident regulation	---
Information on working limitations	---

### **15.2 Chemical Safety Assessment**

Chemical Safety Assessment	---
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Print date **02/09/2022**  
Page **7 of 7**

## SECTION 16: Other information

### Hazard statements (CLP)

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Reason of change ---

### Abbreviations

---	no data, not determined or not applicable
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals (Verordnung (EG) Nr. 1907/2006 )
OECD	Organisation for Economic Co-operation and Development
LD50	Median lethal dose
LC50	Median lethal concentration
EC50	Median effective dose
IC50	Median inhibitory concentration
VCI	Verband der chemischen Industrie
CAS	Chemical Abstract Service
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
NLP	No Longer Polymers
CLP	Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging
EG	Europäische Gemeinschaft
WGK	Wassergefährdungsklasse (according to AwSV, Appendix 1 (5.2))
AGW	Arbeitsplatzgrenzwert
ADR	Accord Européen relatif au transport international des marchandises dangereuses par route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID	Règlement concernant le transport international ferroviaire des marchandises dangereuses (International Rule for Transport of Dangerous Substances by Railway)
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
MARPOL	International Convention for the Prevention of Pollution From Ships (MARine POLLution)
EmS	Emergency Schedules