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

#### 1.1. Product identifier

Name of product ÖLBINDER PLUS Art-Nr 814xxx

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

**Identified** uses

**Product categories [PC]** 

PC0 - Other

1.3. Details of the supplier of the safety data sheet

Manufacturer/distributor EUROLUB GmbH

Freisingerstraße 25-27, D-85386 Eching b. München Phone +49 8165 9591-0, Fax +49 8165 9591-210

E-Mail info@eurolub.com Internet www.eurolub.com

1.4. Emergency telephone number

**Emergency advice** 

Phone +49 8165 9591-0

This number is only available at office times.

#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]

#### **Additional hints**

This mixture is not classified as hazardous according to Regulation (EC) 1272/2008 [GHS].

## 2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP/GHS]

No information available.

### 2.3. Other hazards

#### Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

#### **SECTION 3: Composition/information on ingredients**

## 3.1. Substances

not applicable

#### 3.2. Mixtures

not applicable

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## Safety Data Sheet according to Regulation (EC)

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#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

**General information** 

No information available.

In case of inhalation

No information available.

In case of skin contact

No information available.

In case of eye contact

No information available.

In case of ingestion

No information available.

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

No information available.

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

Treatment (Advice to doctor)

Treat symptoms.

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam

Dry powder

Carbon dioxide

Water spray jet

#### Unsuitable extinguishing media

Full water jet

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

In the event of fire the following can be released:

Nitrogen oxides (NOx)

Carbon monoxide (CO)

Carbon dioxide (CO2)

#### 5.3. Advice for firefighters

## Special protective equipment for fire-fighters

Use breathing apparatus with independent air supply.

Wear full protective clothing.

#### **Additional information**

Collect contaminated firefighting water separately, must not be discharged into the drains.

#### **SECTION 6: Accidental release measures**

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

For non-emergency personnel

Remove persons to safety.

Use personal protective clothing.

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#### For emergency responders

Remove persons to safety.
Use personal protective clothing.

#### 6.2. Environmental precautions

Collect contaminated water / firefighting water separately. Do not discharge into surface waters/groundwater.

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

Take up with absorbent material (e.g. acid binder).

#### **Additional Information**

Informations for personal protective equipment see chapter 8.

#### 6.4. Reference to other sections

No information available.

#### ! SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Advice on safe handling

No information available.

#### **General protective measures**

Avoid contact with eyes and skin

## Hygiene measures

Clean skin thoroughly after working. At work do not eat, drink and smoke. Remove soiled or soaked clothing immediately.

## Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking

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

#### Requirements for storage rooms and vessels

Keep only in original container.

#### Advice on storage compatibility

Store at cool and aired place and at distance to acids and alkalies.

## Further information on storage conditions

Keep container tightly closed and store at cool and aired place.

Storage group 11
Fire class B

### 7.3. Specific end use(s)

No information available.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

No information available.

#### 8.2. Exposure controls

#### Respiratory protection

In case of insufficient ventilation or long-term effect use breathing apparatus.

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**Hand protection** 

chemical-resistant gloves

Eye protection

safety goggles with side protection

Other protection measures

Light protective clothing.

## **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties

**Appearance** solid

**Colour** brown Odour

No information available.

Odour threshold not determined

Important health, safety and environmental information

	Value	Temperature	at	Method	Remark
pH value	not determined				
Boiling temperature / boiling range	not determined				
Melting point / Freezing point	not determined				
Flash point	not determined				
Vapourisation rate	not determined				
Flammable (solid)	not determined				
Flammability (gas)	not determined				
Ignition temperature	not determined				
Self ignition temperature	not determined				
Lower explosion limit	not determined				
Upper explosion limit	not determined				
Vapour pressure	not determined				
Relative density	not determined				
Vapour density	not determined				
Solubility in water	not determined				
Solubility/other	not determined				
Partition coefficient noctanol/water (log P O/W)	not determined				

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	Value	Temperature	at	Method	Remark
Decomposition temperature	not determined				
Viscosity kinematic	not determined				
Oxidising properties No information available.					
<b>Explosive properties</b> No information available.					
<b>9.2. Other information</b> No information available.					

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No information available.

## 10.2. Chemical stability

No information available.

## 10.3. Possibility of hazardous reactions

No information available.

## 10.4. Conditions to avoid

Thermal decomposition can lead to the escape of irritating gases and vapours.

## 10.5. Incompatible materials

Substances to avoid

Alkali (lye), concentrated Acid, concentrated Oxidising agent, strong

#### 10.6. Hazardous decomposition products

No information available.

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

## Acute toxicity/Irritation/Sensitization

	Value/Validation	Species	Method	Remark
LD50 acute oral				No information available.
LD50 acute dermal				No information available.
LC50 acute inhalation		No information available.		
Skin irritation				No information available.
Eye irritation				No information available.
Skin sensitization				No information available.

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	Value/Validation	Species	Method	Remark
Sensitization respiratory system				No information available.
Subacute Toxicity - Ca	arcinogenicity			
	Value	Species	Method	Validation
Subacute Toxicity				No information available.
Subchronic Toxicity				No information available.
Chronic Toxicity				No information available.
Mutagenicity				No information available.
Reproduction- Toxicity				No information available.
Carcinogenicity				No information available.
Specific target organ to No information available.	toxicity (single exposur	re)		
Specific target organ to No information available.	toxicity (repeated expo	osure)		
<b>Aspiration hazard</b> No information available.				

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecotoxicological effe		Species	Method	Validation
Fish		Species	Wethou	No information available.
Daphnia			No information available.	
Algae			No information available.	
Bacteria			No information available.	
12.2. Persistence an	d degradability Elimination rate	Method of analysis	Method	Validation
Physico-chemical degradability				No information available.
Biological degradability				No information available.
Degradability				No information available.
<b>12.3. Bioaccumulati</b> No information avail				

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#### 12.4. Mobility in soil

No information available.

#### 12.5. Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

#### 12.6. Other adverse effects

No information available.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### **Recommendations for the product**

Remove in accordance with local official regulations.

#### **SECTION 14: Transport information**

	ADR/RID	IMDG	IATA-DGR
14.1. UN number	-	-	-
14.2. UN proper shipping name		-	-
14.3. Transport hazard class(es)		-	-
14.4. Packing group	-	-	-
14.5. Environmental hazard	ds -	-	-

#### 14.6. Special precautions for user

No information available.

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

No information available.

## Land and inland navigation transport ADR/RID

No dangerous goods as defined by these transport regulations.

#### Marine transport IMDG

No dangerous goods as defined by these transport regulations.

#### Air transport ICAO/IATA-DGR

No dangerous goods as defined by these transport regulations.

## **SECTION 15: Regulatory information**

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

1

**VOC standard** 

VOC content =0 % VOC value =0 g/L

**National regulations** 

Water hazard class

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#### 15.2. Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

#### **SECTION 16: Other information**

#### **Recommended uses and restrictions**

National and local regulations concerning chemicals shall be observed.

#### Further information

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

Indication of changes: "!" = Data changed compared with the previous version. Previous version: 1.0

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