

according to Regulation (EC) No 1907/2006

# Glazing polish VELOX Polisan 2

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

#### 1.1. Product identifier

Glazing polish VELOX Polisan 2

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

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

Company name: BOHLE AG
Street: Dieselstr. 10
Place: D-42781 Haan

Telephone: +49 2129 5568-0 Telefax: +49 2129 5568-282

e-mail: info@bohle.de

Contact person: Klaus Nehren Telephone: +49 2129 5568-276

e-mail: MSDS@bohle.de Internet: www.bohle-group.com

Responsible Department: Chemie

**1.4. Emergency telephone** Only available during office hours. +49 2129 5568-276

number:

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

#### 2.2. Label elements

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

#### 3.2. Mixtures

## **Hazardous components**

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification according to Regulation (EC) No. 1272/2008 [CLP]			
68188-85-2	Rare earth flourides			<1,5 %
	269-166-1			
	Acute Tox. 4, Acute Tox. 4, Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2, STOT SE 3; H302 H312 H332 H315 H319 H335			

Full text of H and EUH statements: see section 16.

### **Further Information**

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

# **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

#### **General information**

No special measures are necessary.

## After contact with eyes

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

#### After ingestion

Rinse mouth.

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

## 5.1. Extinguishing media



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### Suitable extinguishing media

Carbon dioxide (CO2), Extinguishing powder, Water spray jet

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

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

Personal protection equipment: see section 8

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

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

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

## Advice on safe handling

None under normal processing.

When using, do not eat, drink or smoke.

Wash hands before breaks and after work.

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

#### Advice on storage compatibility

no restriction

#### Further information on storage conditions

Protect from frost, heat and sunlight.

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

### 8.1. Control parameters

#### **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
16984-48-8	Fluoride (inorganic as F)	-	2.5		TWA (8 h)	WEL
		-	-		STEL (15 min)	WEL
56-81-5	Glycerol, mist	-	10		TWA (8 h)	WEL
		-	-		STEL (15 min)	WEL

#### 8.2. Exposure controls

#### Appropriate engineering controls

Provide adequate ventilation.

### Protective and hygiene measures

See section 7. No additional measures necessary.

# Eye/face protection

Avoid contact with eyes.

safety glasses with side-shields conforming to EN166

## **Hand protection**

Avoid contact with skin.

Wear suitable gloves.

Butyl caoutchouc (butyl rubber)

Take note of the information given by the producer concerning permeability and break through times , and of special workplace conditions (mechanical strain, duration of contact).



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Skin protection

Not required

Respiratory protection

Not required

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

### 9.1. Information on basic physical and chemical properties

Physical state: liquid
Colour: beige
Odour: characteristic

**Test method** 

Changes in the physical state

Water solubility: partially miscible

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

#### 10.1. Reactivity

No dangerous reaction known under conditions of normal use.

## **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

### **Acute toxicity**

CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
68188-85-2	Rare earth flourides					
		ATE mg/kg	500			
		ATE mg/kg	1100			
	inhalative vapour	ATE	11 mg/l			
	inhalative aerosol	ATE	1,5 mg/l			

## **SECTION 12: Ecological information**

# **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

# Advice on disposal

In accordance with local and national regulations.

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

#### Other applicable information

Not dangerous goods in the meaning of ADR/RID, ADNR, IMDG-Code, ICAO/IATA-DGR

# **SECTION 15: Regulatory information**

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



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## **National regulatory information**

Water contaminating class (D): 1 - slightly water contaminating

May cause respiratory irritation.

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

### Relevant H and EUH statements (number and full text)

H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.

### **Further Information**

H335

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The receiver of our product is singulary responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)