

# Safety Data Sheet

according to Regulation (EC) No 1907/2006



## SIMALFA 302

Revision date: 06.02.2017

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

#### 1.1. Product identifier

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

##### Use of the substance/mixture

Adhesives.

Manufacture of furniture. Vehicle construction:

Reserved for industrial and professional use.

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

##### Manufacturer

Company name:	ALFA Klebstoffe AG	
Street:	Vor Eiche 10	
Place:	CH-8197 Rafz	
Telephone:	+41 43 433 30 30	Telefax: +41 43 433 30 33
e-mail:	msds@alfa.swiss	
Internet:	www.alfa.swiss	

##### Supplier

Company name:	ALFA Klebstoffe AG	
Street:	Vor Eiche 10	
Place:	CH-8197 Rafz	
Telephone:	+41 43 433 30 30	Telefax: +41 43 433 30 33
e-mail:	msds@alfa.swiss	
Internet:	www.alfa.swiss	

1.4. Emergency telephone number: +41 43 433 30 30  
Only available during office hours.

### SECTION 2: Hazards identification

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

##### Regulation (EC) No. 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

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

#### 2.2. Label elements

##### Hazard components for labelling

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

#### 2.3. Other hazards

No risks worthy of mention.

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

##### Chemical characterization

CR (polychloroprenes, Chloroprene rubber).

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

##### General information

Change contaminated clothing.

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### **After inhalation**

In case of respiratory tract irritation, consult a physician.

### **After contact with skin**

After contact with skin, wash immediately with: Water and soap.

In case of skin irritation, seek medical treatment.

### **After contact with eyes**

If product gets into the eye, keep eyelid open and rinse immediately with large quantities of water, for at least 5 minutes. Subsequently consult an ophthalmologist.

### **After ingestion**

Call a physician in any case!

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

No known symptoms to date.

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

This information is not available.

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

#### **Suitable extinguishing media**

Suitable extinguishing media: Water. Foam. Dry extinguishing powder.

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

In case of fire and/or explosion do not breathe fumes.

### **5.3. Advice for firefighters**

In case of fire: Wear self-contained breathing apparatus.

### **Additional information**

The product itself does not burn.

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

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

Wear personal protection equipment.

Change contaminated clothing.

### **6.2. Environmental precautions**

Do not allow to enter into surface water or drains. Cover drains.

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

Take up mechanically, placing in appropriate containers for disposal.

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

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

Clear contaminated areas thoroughly. Retain contaminated washing water and dispose it.

## **SECTION 7: Handling and storage**

### **7.1. Precautions for safe handling**

#### **Advice on safe handling**

The necessary precautions for handling chemicals should be followed.

If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

#### **Advice on protection against fire and explosion**

No special precautionary measures are necessary.

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### Further information on handling

Wash hands before breaks and after work.

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

#### Requirements for storage rooms and vessels

Store only in original container. Keep container tightly closed.

Protect against: Frost

### 7.3. Specific end use(s)

No information available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Additional advice on limit values

Does not contain substances above concentration limits fixing an occupational exposure limit.

### 8.2. Exposure controls

#### Appropriate engineering controls

Refer to chapter 7. No further action is necessary.

#### Protective and hygiene measures

The necessary precautions for handling chemicals should be followed.

Wear personal protection equipment.

Wash hands before breaks and after work.

#### Eye/face protection

Suitable safety glasses, EN 166

#### Hand protection

Suitable protective gloves, EN 374

#### Respiratory protection

Avoid breathing dust/fume/gas/mist/vapours/spray.

## SECTION 9: Physical and chemical properties

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

Physical state:	liquid:
Colour:	white red
Odour:	characteristic

pH-Value:	7.5 - 9.2	Test method	DIN 53785
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#### Changes in the physical state

Melting point:	not applicable
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Initial boiling point and boiling range:	>100 °C
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Softening point:	not applicable
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Flash point:	not determined
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#### Flammability

Solid:	not applicable
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Gas:	not applicable
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Lower explosion limits:	not applicable
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Upper explosion limits:	not applicable
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### Auto-ignition temperature

Solid: not applicable

Gas: not applicable

Decomposition temperature: not determined

### Oxidizing properties

Not oxidising.

Vapour pressure: not determined

Density (at 20 °C): 1.07 g/cm<sup>3</sup>

Water solubility: miscible.

Viscosity / dynamic: Mettler Be 11 / 750 rpm = 6 mPa·s

### 9.2. Other information

Solid content: approx. 27.5%

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No information available.

### 10.2. Chemical stability

No known hazardous decomposition products.

### 10.3. Possibility of hazardous reactions

No known hazardous reactions.

### 10.4. Conditions to avoid

Do not freeze.

### 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

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

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity

Based on available data, the classification criteria are not met.

Toxicological data are not available.

#### Irritation and corrosivity

Based on available data, the classification criteria are not met.

Frequently or prolonged contact with skin may cause dermal irritation.

#### Sensitising effects

Based on available data, the classification criteria are not met.

#### Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

#### STOT-single exposure

Based on available data, the classification criteria are not met.

#### STOT-repeated exposure

Based on available data, the classification criteria are not met.

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### Aspiration hazard

Based on available data, the classification criteria are not met.

## SECTION 12: Ecological information

### 12.1. Toxicity

Product may not be released into water without pre-treatment (biological sewage plant).

### 12.2. Persistence and degradability

No information available.

### 12.3. Bioaccumulative potential

No information available.

### 12.4. Mobility in soil

No information available.

### 12.5. Results of PBT and vPvB assessment

not applicable

### 12.6. Other adverse effects

No information available.

### Further information

Technically correct releases of minimal concentrations to adapted biological sewage treatment facility, will not disturb the biodegradability of activated sludge.  
Observe regulations concerning local drainage.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Advice on disposal

Dispose of waste according to applicable legislation.

#### Waste disposal number of waste from residues/unused products

080410 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants other than those mentioned in 08 04 09

#### Contaminated packaging

Completely emptied packages can be recycled.

## SECTION 14: Transport information

### Land transport (ADR/RID)

<b>14.1. UN number:</b>	No dangerous good in sense of this transport regulation.
<b>14.2. UN proper shipping name:</b>	No dangerous good in sense of this transport regulation.
<b>14.3. Transport hazard class(es):</b>	No dangerous good in sense of this transport regulation.
<b>14.4. Packing group:</b>	No dangerous good in sense of this transport regulation.

### Inland waterways transport (ADN)

<b>14.1. UN number:</b>	No dangerous good in sense of this transport regulation.
<b>14.2. UN proper shipping name:</b>	No dangerous good in sense of this transport regulation.
<b>14.3. Transport hazard class(es):</b>	No dangerous good in sense of this transport regulation.
<b>14.4. Packing group:</b>	No dangerous good in sense of this transport regulation.

### Marine transport (IMDG)

<b>14.1. UN number:</b>	No dangerous good in sense of this transport regulation.
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- 14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.  
**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.  
**14.4. Packing group:** No dangerous good in sense of this transport regulation.

### Air transport (ICAO-TI/IATA-DGR)

- 14.1. UN number:** No dangerous good in sense of this transport regulation.  
**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.  
**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.  
**14.4. Packing group:** No dangerous good in sense of this transport regulation.

### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

### 14.6. Special precautions for user

No dangerous good in sense of this transport regulation.

### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No dangerous good in sense of this transport regulation.

### Other applicable information

Protect against: Frost

## SECTION 15: Regulatory information

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

#### National regulatory information

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

### 15.2. Chemical safety assessment

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

## SECTION 16: Other information

### Changes

This data sheet contains changes from the previous version in section(s): 1,7.

### Further Information

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 singularly 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.)*