

## Safety Data Sheet

according to 1907/2006/EG, article 31

Date of Creation: 19.02.2018  
Revised: 27.09.2016  
Version: 1.4

Ralmont GmbH  
92361 Berggau  
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### RALMO<sup>®</sup>-CRYL AIR 250

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

##### 1.1 Product identifier

RALMO<sup>®</sup>-CRYL AIR 250

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

PC1: Adhesives, sealants

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

Company name: Ralmont GmbH  
Street: Pavelsbacher Straße 17  
Place: D-92361 Berggau  
Phone: +49 (0)9181/516 40-20  
E-mail: info@ralmont.de - Contact person: Mr. Thomas Eckstein  
Internet: <http://www.ralmont.de>

##### 1.4 Emergency number: Poison Control Center Bonn, 24 hours a day, Phone +49(0)228-19240

#### Section 2: Possible hazards

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

###### Classification according to Regulation (CLP):

The product is not classified according to the CLP Regulation.

##### 2.2 Label elements

###### Classification according to Regulation (EG) No 1272/2008 (CLP)

There are no labeling elements for this product.

##### 2.3 Other hazards

PBT: This substance is not identified as a PBT/vPvB substance.

#### Section 3: Composition/Information on ingredients

##### 3.1 Substances:

Not applicable.

##### 3.2 Mixtures:

This mixture does not contain any reportable substances.

#### Section 4: First aid measures

##### 4.1 Description of first aid measures

###### After inhalation:

Consult physician/medical service.

###### After skin contact:

Immediately flush with plenty of water. Use of soap is allowed. If irritation persists, consult a doctor.

###### After eye contact:

Flush eye with running water for 15 minutes. If irritation persists, consult an ophthalmologist.

###### After ingestion:

Rinse mouth with water. If feeling unwell: Consult a physician/medical service.

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

#### 4.2.1 Acute symptoms:

**After inhalation:**

Possible cough irritation with chest constriction.

**After skin contact:**

**After eye contact:**

Irritation and redness may occur.

**After ingestion:**

May cause cough irritation.

#### 4.2.2 Delayed symptoms:

No effects known.

### 4.3 Indication of any immediate medical attention or special treatment needed:

If applicable and available, indicated below.

## Section 5: Fire fighting measures

### 5.1 Extinguishing media :

Match extinguishing measures to surrounding fire.

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

In combustion emits toxic fumes.

### 5.3 Advice for firefighters

Special protective equipment for firefighters:

Use self-contained breathing apparatus. Wear protective clothing to prevent eye or hat contact.

## Section 6: Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures to be followed

See point 8.2

### 6.2 Environmental precautions

Do not allow to enter sewage system, surface or ground water.

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

Flush the spill area with plenty of water.

### 6.4 Reference to other sections

See item 13.

## Section 7: Handling and storage

### 7.1 Precautions for safe handling

Avoid formation and dispersal of airborne dust.

### 7.2 Conditions for safe storage, taking into account incompatibilities.

Storage: Store in a cool and well-ventilated place.

Suitable packaging: Store only in original packaging.

### 7.3 Specific end uses

Not available.

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### Section 8: Exposure controls / Personal protective equipment

#### 8.1 Parameters to be monitored

Exposure limits: Not available.  
 DNEL / PNEC: Not available.

#### 8.2 Exposure controls

Technical measures: Provide adequate ventilation.  
 Respiratory protection: Respirator with dust filter.  
 Hand protection: Protective gloves.  
 Eye protection: Safety glasses. Provide eye wash.  
 Skin protection: Protective clothing.

### Section 9: Physical and chemical properties

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

##### Appearance

Appearance	Paste
Color	Product color is composition dependent
Odor	Barely perceptible odor
Boiling point/range °C	>100
Ignition temperature	>100
Relative density	1,5 – 1,7
Flash point °C	>93
Vapor pressure	23 hPa
VOC g/l	>20

#### 9.2 Other information

Not available.

### Section 10: Stability and reactivity

#### 10.1 Reactivity

Stable under recommended transport or storage conditions.

#### 10.2 Chemical stability

Stable under normal conditions.

#### 10.3 Possibility of hazardous reactions

No hazardous reactions will occur under normal conditions of transport or storage.  
 Exposure to the following conditions or materials may cause decomposition.

#### 10.4 Conditions to avoid

Heat.

#### 10.5 Incompatible materials

Strong oxidizing agents. Strong acids.

#### 10.6 Hazardous decomposition products

In combustion emits toxic gases/fumes.

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### Section 11: Toxicological information

#### 11.1 Information on toxicological effects

Not available.

##### Test results:

Skin contact:	May cause mild irritation in the area of contact.
Eye contact:	Irritation and redness may occur.
Ingestion:	May cause cough irritation.
Inhalation:	Possible cough irritation with chest constriction.

### Section 12: Environmental information

#### 12.1 Toxicity:

Not available.

#### 12.2 Persistence and degradability:

Biodegradable.

#### 12.3 Bioaccumulative potential:

No bioaccumulative potential.

#### 12.4 Mobility in soil:

Not available.

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

This substance is not identified as a PBT/vPvB substance.

#### 12.6 Other adverse effects:

Low ecotoxicity.

### Section 13: Notes on disposal

#### 13.1 Waste treatment procedures

Disposal method: Material may be disposed of with household or commercial waste after curing. Uncured material must be disposed of as hazardous waste.

Waste code number: 080410

Packaging disposal: Remaining empty containers can be disposed of as normal commercial waste.

Note: The user's attention is drawn to the fact that additional supplementary local or national regulations for disposal may exist.

### Section 14: Transport information

#### 14.1 UN number

UN0000

#### 14.2 UN proper shipping name

Not a dangerous good in the sense of these transport regulations.

#### 14.3 Transport hazard classes

No dangerous goods within the meaning of these transport regulations.

#### 14.4 Packing group

No dangerous goods within the meaning of these transport regulations.

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### 14.5 Environmental hazards

Environmentally hazardous: No  
Marine pollutant: No

### 14.6 Special precautions for user

No special precautions.

## Section 15: Legal regulations

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

Specific regulations: Not applicable.  
WGK 1

### 15.2 Chemical safety assessment

No chemical safety assessment has been carried out by the supplier for the substance or mixture.

## Section 16: Other information

### Other information: Additional information:

This safety data sheet has been prepared in accordance with Regulation No 2015/830. \* indicates text in SDS that has changed since last revision.

### Disclaimer:

The above information is correct to the best of our knowledge; however, it is not claimed to be complete and therefore must be considered as a guide only. The company cannot be held responsible for any damage caused by handling or contact with the above product.

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*The information in this safety data sheet is based on our best knowledge at the time of printing.  
The information is intended to provide guidance on the safe handling of the product specified in this safety data sheet during storage, processing, transportation and disposal. The information is not transferable to other products. Insofar as the product is mixed, blended or processed with other materials, or is subjected to processing, the information in this safety data sheet cannot be transferred to the new material thus produced, unless expressly stated otherwise. (The data of the hazardous ingredients were taken from the latest valid safety data sheet of the upstream supplier).*