

**Safety Data Sheet**  
according to 1907/2006/EC, Article 31

Print date: 20.07.2020  
Revision date: 24.04.2020  
Version: 6

Ralmont GmbH  
92361 Berggau  
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**RALMO<sup>®</sup>-Komp BG2**

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

**1.1 Product identifier**

Trade name: RALMO<sup>®</sup>-Komp BG2

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

No further relevant information available.

**Verwendung des Stoffes / des Gemisches**

Waterproofing

**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:** Bonn Poison Control Center, 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 (EC) No 1272/2008**

Not applicable.  
The product is not classified according to the CLP Regulation.

**2.2 Label elements**

**Labelling according to Regulation (EC) No 1272/2008**

Not applicable  
**Hazard pictograms**  
Not applicable  
**Signal word**  
Not applicable  
**Hazard statements**  
Not applicable

**2.3 Other hazards**

**Results of PBT and vPvB assessment**

**PBT:** Not applicable.  
**vPvB:** Not applicable.

**SECTION 3: Composition/Information on ingredients**

**3.1 Mixtures**

**Description:**

Product composed of substances listed below with non-hazardous admixtures.

**Hazardous ingredients:**

Not applicable

**SVHC -**

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### Additional information:

Refer to section 16 for the wording of the listed hazard statements. This product is an „article“ according to REACH Regulation (EC) 1907/2006 Title I, Chapter 2, Article 3. Not subject to the requirements for safety data sheets under REACH Regulation 1907/2006. Title IV, Article 31.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures.

#### General information:

No special measures required.

**After inhalation:** Not applicable.

**After skin contact:** Not applicable.

**After eye contact:** Not applicable.

**After ingestion:** Not applicable.

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

No further relevant information available.

#### Advice to Physician:

No further relevant information available.

#### Hazards:

No further relevant information available.

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

No further relevant information available.

## SECTION 5: Fire fighting measures

### 5.1 Extinguishing media

#### Suitable extinguishing media:

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol-resistant foam.

#### Extinguishing media unsuitable for safety reasons:

Water in full jet

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

Formation of toxic gases possible during heating or in case of fire.

### 5.3 Advice for fire-fighters

#### Special protective equipment:

Wear self-contained breathing apparatus.

## SECTION 6: Accidental release measures

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

Not required.

### 6.2 Environmental precautions:

No special measures required

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

Pick up mechanically.

### 6.4 Reference to other sections

See Section 7 for safe handling information.  
See Section 8 for information on personal protective equipment.  
See Section 13 for disposal information.

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling:

No special measures required.

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

No special measures required.

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

#### Storage:

##### Requirements for storage rooms and containers:

No special requirements.

##### Information on storage in one common storage facility:

Not required.

##### Further information about storage conditions:

Protect from heat and direct sunlight.

##### Storage class:

**Classification according to the Ordinance on Industrial Safety and Health (BetrSichV): -.**

##### Storage class (Verband der Chemischen Industrie):

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### 7.3 Specific end uses

No further relevant information available.

## SECTION 8: Exposure controls/personal protective equipment.

#### Additional information on the design of technical equipment:

No further information, see section 7.

### 8.1 Parameters to be monitored

#### Components with limit values that require monitoring at the workplace:

The product does not contain relevant quantities of substances with limit values that require monitoring at the workplace.

#### Additional information:

The lists valid at the time of preparation were used as a basis.

### 8.2 Exposure controls

#### Personal protective equipment:

##### General protective and hygienic measures:

The usual precautionary measures for handling chemicals must be observed.

##### Respiratory protection:

In case of inadequate ventilation, use respiratory protection.

##### Hand Protection:

The glove material must be impermeable and resistant to the product / substance / preparation.

Due to lack of testing, no recommendation can be made on glove material for the product / preparation / chemical mixture.

Selection of glove material considering breakthrough times, permeation rate and degradation.

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**Glove material:**

Not applicable.

**Penetration time of glove material:**

Not applicable.

**Eye protection:**

Not required.

**Body protection:**

Protective work clothing.

### SECTION 9: Physical and chemical properties.

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

**General information:**

**Appearance:**

<b>Form:</b>	Solid
<b>Color:</b>	According to product name
<b>Odor:</b>	Characteristic
<b>Odor Threshold:</b>	Not determined.
<b>pH value:</b>	Not applicable.
<b>Melting point/Melting range:</b>	Not determined.
<b>Boiling point/Boiling range:</b>	Not determined.
<b>Flash point:</b>	Not applicable.
<b>Flammability (solid, gas):</b>	Not determined.
<b>Decomposition temperature:</b>	Not determined.
<b>Autoflammability:</b>	The product is not autoflammable.
<b>Explosion hazard:</b>	The product is not explosive.
<b>Explosion limits:</b>	
<b>Lower:</b>	Not determined.
<b>Upper:</b>	Not determined.
<b>Vapor pressure:</b>	Not applicable.
<b>Density:</b>	Not determined.
<b>Relative density:</b>	Not determined.
<b>Vapor Density:</b>	Not applicable.
<b>Evaporation rate:</b>	Not applicable.
<b>Solubility in / Miscibility with</b>	
<b>Water:</b>	Insoluble.
<b>Partition coefficient</b>	
<b>(n-octanol/water):</b>	Not determined.
<b>Viscosity:</b>	
<b>Dynamic:</b>	Not applicable.
<b>Kinematic:</b>	Not applicable.

#### 9.2 Other information

No further relevant information available.

### SECTION 10: Stability and reactivity

#### 10.1 Reactivity

Stable

#### 10.2 Chemical stability

**Thermal decomposition / conditions to be avoided:**

No decomposition when used as directed.

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### 10.3 Possibility of hazardous reactions:

No hazardous reactions known.

### 10.4 Conditions to avoid:

No further relevant information available.

### 10.5 Incompatible materials:

No further relevant information available.

### 10.6 Hazardous decomposition products:

No hazardous decomposition products known.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity:

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

#### Primary irritant effect:

##### Skin corrosion/irritation.

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

##### Serious eye damage/irritation

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

##### Respiratory/skin sensitization

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

#### CMR effects (carcinogenic, mutagenic and toxic for reproduction).

##### Germ cell mutagenicity:

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

##### Carcinogenicity:

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

##### Reproductive toxicity:

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

##### Specific target organ toxicity single exposure:

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

##### Specific Target Organ Repeated Exposure Toxicity:

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

##### Aspiration hazard:

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

## SECTION 12: Environmental information

### 12.1 Toxicity

#### Aquatic toxicity:

No further relevant information available.

### 12.2 Persistence and degradability

Poorly biodegradable

### 12.3 Bioaccumulative potential

No further relevant information available.

### 12.4 Mobility in soil

No further relevant information available.

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**Further ecological information:**

**General information:**

Not hazardous to water

**12.5 Results of PBT and vPvB assessment**

**PBT:** Not applicable.

**vPvB:** Not applicable.

**12.6 Other adverse effects**

No further relevant information available.

## SECTION 13: Notes on disposal

**13.1 Waste treatment procedures**

**Recommendation:**

Dispose of in accordance with official regulations.

**European Waste List**

2008/98/EC : n/a

**Uncleaned packaging:**

**Recommendation:**

Disposal according to official regulations.

## SECTION 14: Transport information

**14.1 UN number**

**ADR, ADN, IMDG, IATA**

Not applicable

**14.2 UN proper shipping name**

**ADR**

Not applicable

**ADN, IMDG, IATA**

Not applicable

**14.3 Transport hazard classes**

**ADR, ADN, IMDG, IATA**

Class not applicable

**14.4 Packing group**

**ADR, IMDG, IATA**

not applicable

**14.5 Environmental hazards:**

**Marine pollutant:** No

**14.6 Special precautions for user**

Not applicable.

**14.7 Transport in bulk according to Annex II of MARPOL Convention and according to IBCCode.**

Not applicable.

**UN „Model Regulation“:**

Not applicable

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### SECTION 15: Legislation

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

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008  
REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006  
COMMISSION REGULATION (EC) 2015/830 of 28 May 2015.

2001/118/EC on a list of wastes

2008/98/EC on waste

#### **Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and Electronic equipment - Annex II**

None of the ingredients are included.

#### **National regulations:**

#### **Additional classification according to GefStoffV Annex II:**

No further relevant information available.

#### **Employment Restriction Information:**

No further relevant information available.

#### **Technical Instructions on Air Quality:**

#### **Class Proportion in %.**

Not required.

#### **Water hazard class:**

Generally not hazardous to water.

#### **Other regulations, restrictions and prohibitions**

#### **Substances of very high concern (SVHC) according to REACH, Article 57.**

Not applicable.

#### 15.2 Chemical Safety Assessment:

A chemical safety assessment has not been carried out.

### SECTION 16: Other information

The information provided is based on our present knowledge, but does not constitute a warranty of any product properties and do not establish a contractual legal relationship.

#### **Abbreviations and acronyms:**

<b>ADR:</b>	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).
<b>IMDG:</b>	International Maritime Code for Dangerous Goods
<b>IATA:</b>	International Air Transport Association
<b>GHS:</b>	Globally Harmonised System of Classification and Labelling of Chemicals
<b>EINECS:</b>	European Inventory of Existing Commercial Chemical Substances
<b>ELINCS:</b>	European List of Notified Chemical Substances
<b>CAS:</b>	Chemical Abstracts Service (division of the American Chemical Society)
<b>GefStoffV:</b>	Ordinance on Hazardous Substances, Germany
<b>PBT:</b>	Persistent, Bioaccumulative and Toxic
<b>SVHC:</b>	Substances of Very High Concern
<b>vPvB:</b>	Very Persistent and very Bioaccumulative

The information contained in this safety data sheet is based on our knowledge at the time of publication. They do not represent guaranteed properties. With regard to warranty, the relevant product data sheets and the general conditions of sale apply exclusively. Observe product data sheets before use and processing.

Changes compared to the last edition!

*(The data of the hazardous ingredients were taken from the latest safety data sheet of the supplier).*