

Safety Data Sheet

according to WHS Regulations

Printing date 11.07.2018

Version number 8

Revision: 11.07.2018

Not classified as hazardous according to criteria of Australian Safety and Compensation Council.

1 Identification

- **Product identifier**
- **Trade name** Bakit RT
- **Relevant identified uses of the substance or mixture and uses advised against** none
- **Sector of Use**
 SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
 SU21 Consumer uses: Private households / general public / consumers
- **Application of the substance / the mixture** Cleaning material/ Detergent
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
 Polyflor Australia
 101 Prosperity Way,
 Dandenong South VIC 3175

 Orders & Enquiries T | 1800 777 425

 E | technical@polyflor.com.au
- **Informing department:** Laboratory, departments of environmental protection and labor protection
- **Emergency telephone number:** Poison Information Center Freiburg Tel.: +49(0)761/ 19240 (24h German and English)

2 Hazard(s) Identification

- **Classification of the substance or mixture** The product is not classified, according to the Globally Harmonised System (GHS).
-
- **Label elements**
 - **GHS label elements** Void
 - **Hazard pictograms** Void
 - **Signal word** Void
 - **Hazard statements** Void
 - **Other hazards**
 - **Results of PBT and vPvB assessment**
 - **PBT:** Not applicable.
 - **vPvB:** Not applicable.

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3 Composition and Information on Ingredients

· Chemical characterisation: Mixtures

· Dangerous components:

CAS: 67-63-0 propan-2-ol



Flam. Liq. 2, H225

2.5-<10%



Eye Irrit. 2A, H319; STOT SE 3, H336

· Additional information

For the wording of the listed hazard phrases refer to section 16.

4 First Aid Measures

· Description of first aid measures

· General information

No special measures required.

· After inhalation

Ensure adequate supply of fresh air and seek medical advice as a precaution.

· After skin contact

Instantly rinse with water.

· After eye contact

Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.

· After swallowing

In case of persistent symptoms consult doctor.

· Information for doctor

· Most important symptoms and effects, both acute and delayed

No further relevant information available.

· Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Fire Fighting Measures

· Extinguishing media

· Suitable extinguishing agents Use fire fighting measures that suit the environment.

· Special hazards arising from the substance or mixture

 Can be released in case of fire
 Carbon monoxide (CO)

· Advice for firefighters

· Protective equipment:

Wear non-circulation breathing equipment and chemical-protective clothing. Do not inhale explosion gases or fire fumes.

6 Accidental Release Measures

· Personal precautions, protective equipment and emergency procedures

Not required.

· Environmental precautions:

No special measures required.

· Methods and material for containment and cleaning up:

Collect mechanically.

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- **Reference to other sections** **No dangerous materials are released.**
 See Section 7 for information on safe handling
 See Section 8 for information on personal protection
 equipment.
 See Section 13 for information on disposal.

7 Handling and Storage

- **Handling**
- **Precautions for safe handling** **No special measures required.**
- **Information about protection**
 against explosions and fires: **No special measures required.**
- **Conditions for safe storage, including any incompatibilities**
- **Storage**
- **Requirements to be met by**
 storerooms and containers: **Store only in the original container.**
- **Information about storage in**
 one common storage facility: **Not required.**
- **Further information about**
 storage conditions: **None.**
- **Specific end use(s)** **No further relevant information available.**

8 Exposure controls and personal protection

- **Additional information about**
 design of technical systems: **No further data; see item 7.**
- **Control parameters**

- **Components with critical values that require monitoring at the workplace:**

CAS: 67-63-0 propan-2-ol

WES	Short-term value: 1230 mg/m³, 500 ppm
	Long-term value: 983 mg/m³, 400 ppm

- **Additional information:** **The lists that were valid during the compilation were used as basis.**
- **Exposure controls**
- **Personal protective equipment**
- **General protective and**
 hygienic measures **The usual precautionary measures should be adhered to in handling the chemicals.**
- **Breathing equipment:** **Not required.**
- **Protection of hands:** **Recommended**
 The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
 Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- **Material of gloves** **The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove**

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|---|---|
| <ul style="list-style-type: none"> · Penetration time of glove material · Eye protection: | <p><i>material can not be calculated in advance and has therefore to be checked prior to the application.</i></p> <p><i>The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.</i></p> <p>Safety glasses</p> |
|---|---|

9 Physical and Chemical Properties

- Information on basic physical and chemical properties
- Appearance:

Form:	Liquid on inert carrier material
Colour:	According to product specification
- Smell: Alcohol-like
- Odour threshold: Not determined.
- pH-value at 20 °C: 5.5
- Change in condition

Melting point/freezing point:	Not determined
Initial boiling point and boiling range:	n.d. not apply
- Flash point: Not applicable
- Inflammability (solid, gaseous) Not determined.
- Decomposition temperature: Not determined.
- Self-inflammability: Product is not selfigniting.
- Explosive properties: Product is not explosive.
- Critical values for explosion:

Lower:	Not determined.
Upper:	Not determined.
- Steam pressure: Not applicable.
- Density 1,135 g/cm³
- Relative density Not determined.
- Vapour density Not applicable.
- Evaporation rate Not applicable.
- Solubility in / Miscibility with Water: Soluble
- Partition coefficient: n-octanol/water: Not determined.
- Viscosity:

dynamic:	Not applicable.
kinematic:	Not applicable.
- Solvent content:

Organic solvents:	5.1 %
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· Other information

No further relevant information available.

10 Stability and Reactivity

- **Reactivity** No further relevant information available.
- **Possibility of hazardous reactions** No dangerous reactions known
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** Carbon monoxide and carbon dioxide

11 Toxicological Information

- Information on toxicological effects
- Acute toxicity

- LD/LC50 values that are relevant for classification:

CAS: 67-63-0 propan-2-ol

Dermal	LD50	13,400 mg/kg (rab)
Inhalative	LC50/4 h	30 mg/l (rat)

- **Primary irritant effect:**
- **Skin corrosion/irritation** No irritant effect.
- **Serious eye damage/irritation** Irritation possible.
- **Respiratory or skin sensitisation** No sensitizing effect known.
- **Additional toxicological information:**

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12 Ecological Information

- **Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **Persistence and degradability** No further relevant information available.
- **Behaviour in environmental systems:**
- **Bioaccumulative potential** No further relevant information available.
- **Additional ecological information:**
- **General notes:** Water hazard class 1 (Self-assessment): slightly hazardous for water.
Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.

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| · vPvB: | Not applicable. | (Contd. of page 5) |
| · Other adverse effects | No further relevant information available. | |

13 Disposal considerations

- | | |
|-------------------------------|--|
| · Waste treatment methods | Disposal according to official regulations |
| · Recommendation | |
| · Uncleaned packagings: | Disposal must be made according to official regulations. |
| · Recommendation: | |
| · Recommended cleaning agent: | Water, if necessary with cleaning agent. |

14 Transport information

- | | |
|--|--|
| · UN-Number | |
| · ADG, ADN, IMDG, IATA | Void |
| · UN proper shipping name | |
| · ADG, ADN, IMDG, IATA | Void |
| · Transport hazard class(es) | |
| · ADG, ADN, IMDG, IATA | |
| · Class | Void |
| · Packing group | |
| · ADG, IMDG, IATA | Void |
| · Environmental hazards: | |
| · Marine pollutant: | No |
| · Special precautions for user | Not applicable. |
| · Transport in bulk according to Annex II of Marpol and the IBC Code | Not applicable. |
| · Transport/Additional information: | Not classified as dangerous in the meaning of transport regulations. |
| · UN "Model Regulation": | Void |

15 Regulatory information

- | | |
|--|------|
| · Safety, health and environmental regulations/legislation specific for the substance or mixture | |
| · Australian Inventory of Chemical Substances | |
| All ingredients are listed. | |
| · Standard for the Uniform Scheduling of Medicines and Poisons | |
| None of the ingredients is listed. | |
| · GHS label elements | Void |
| · Hazard pictograms | Void |
| · Signal word | Void |

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- **Hazard statements** **Void**
- **Directive 2012/18/EU**
- **Named dangerous substances - ANNEX I** **None of the ingredients is listed.**
- **Chemical safety assessment:** **A Chemical Safety Assessment has not been carried out.**

16 Other information

This information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge. It does not constitute a legal warranty regulations. The delivery specifications are contained in the corresponding product sheet.

- **Relevant phrases** **H225 Highly flammable liquid and vapour.**
 H319 Causes serious eye irritation.
 H336 May cause drowsiness or dizziness.
- **Abbreviations and acronyms:** **ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)**
 IMDG: International Maritime Code for Dangerous Goods
 IATA: International Air Transport Association
 EINECS: European Inventory of Existing Commercial Chemical Substances
 ELINCS: European List of Notified Chemical Substances
 CAS: Chemical Abstracts Service (division of the American Chemical Society)
 LC50: Lethal concentration, 50 percent
 LD50: Lethal dose, 50 percent
 PBT: Persistent, Bioaccumulative and Toxic
 vPvB: very Persistent and very Bioaccumulative
 Flam. Liq. 2: Flammable liquids – Category 2
 Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A
 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
- *** Data compared to the previous version altered.**
- **Comment**

The information is based on our knowledge we do have so far. However it is not a confirmation of product features and does not establish contractual legal relationship. Use, operation and processing are the responsibility of the customer.

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