

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006 and subsequent relevant amendments.



Product: KOMBAT Interior Dehumidifier

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Issue Date:

21/02/2025

Version: 1.0

SECTION 1: Identification of the Substance or Mixture, and of the Supplier

1.1 Product Identifier

Product Identifier: KOMBAT Interior Dehumidifier

Other Identifiers: None

UFI: 9200-U0CW-600F-QPRC

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Relevant Uses: Dehumidifier, domestic use

Uses Advised Against: Any other than the above

1.3 Details of the Supplier of the Safety Data Sheet

Company Name: RTC Direct Ltd

Company Address: 35a Tirquin Road
Omagh
County Tyrone
BT79 7NB
Northern Ireland

E-mail: sales@rtcdirect.co.uk

Telephone: +44 800 989 0063 (09.00-17.00, GMT)

1.4 Emergency Telephone: +44 800 989 0063 (09.00-17.00, GMT)

1.5 Additional Information: None

SECTION 2: Hazards Identification

2.1 Classification of the Substance or Mixture (Classification under Regulation (EC) No 1272/2008)

Class and Category of Danger: Serious eye damage/eye irritation, Category 2

2.2 Label Elements (Labelling under Regulation (EC) No 1272/2008)

Signal Word: Warning



Pictograms:

GHS 07

Hazard Statements: H319 Causes serious eye irritation.

Supplemental Information: None.

Precautionary Statements:

P264 Wash hands, forearms and face thoroughly after handling.
P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

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contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.
P501 Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulations.

2.3 Other Hazards

This mixture does not contain PBT/vPvB substance or endocrine disruptors. Mixture is not a nanoform.
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII.
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.
Contains no PBT/vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII.
The substance is not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 3: Composition / Information on Ingredients

3.1 Mixture Composition

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
Calcium chloride (CaCl ₂), dihydrate	10035-04-8	640-414-4	N/A	100%	Eye Irrit 2; H319	N/A

3.2 Mixture in Mixture Components (MiM)

Not applicable.

3.3 Substances with Community Workplace Exposure Limits

Not applicable.

Substances that are persistent, bioaccumulative & toxic or very persistent & very bioaccumulative, greater than 0.1%: Not applicable

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%: Not applicable

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

Inhalation: Remove from exposure site to fresh air. If symptoms persist, obtain medical attention.
Eye Exposure: Flush immediately with water for at least 15 minutes. Remove contact lenses if present and easy to do, and continue rinsing. If symptoms persist, obtain medical attention.
Skin Exposure: Wash with plenty of soap and water.
Ingestion: Rinse mouth. Do not induce vomiting. If symptoms persist, obtain medical attention.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Inhalation: None expected, see Section 4.1.
Eye Exposure: Causes serious eye irritation.
Skin Exposure: None expected, see Section 4.1.

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4.3 Indication of any Immediate Medical Attention and Special Treatment Needed

Treatment: Treat symptomatically. See Section 4.1.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable media: Water spray. Dry powder. Foam.

5.2 Special Hazards Arising from the Substance or Mixture

Specific hazards during firefighting: Toxic fumes may be released.

5.3 Advice for Fire Fighters

Advice: In the event of fire, wear self-contained breathing apparatus and protective clothing. Select protective clothing in accordance with relevant standards eg EN469.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

For non-emergency personnel: Avoid contact with skin, eyes and clothing. Avoid inhalation. Ensure adequate ventilation.

For emergency responders: See section 5.3.

6.2 Environmental Precautions

Environmental precautions: Use appropriate containment to avoid environmental contamination. Keep away from drains, surface and ground water, and soil by using sand, earth or other appropriate barriers. Wipe up any spillages.

6.3 Methods and Material for Containment and Cleaning Up

Methods: Contain spillage immediately by use of sand, earth or other appropriate barriers. Dispose according to local regulations.

6.4 Reference to Other Sections Also refer to sections 8 and 13.

SECTION 7. Handling and Storage

7.1 Precautions for Safe Handling

General precautions: Use in well-ventilated areas. Do not eat, drink or smoke when handling this product. Avoid contact with skin and eyes. Wash hands thoroughly after handling. Wear personal protective equipment.

7.2 Conditions for Safe Storage, including any Incompatibilities:

General precautions: Store in a well-ventilated place. Keep cool. Do not re-use the empty container.

7.3 Specific End Use(s):

Specific use: Apart from the use(s) mentioned in section 1.2 no other specific uses are stipulated.

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SECTION 8: Exposure Controls/Personal Protection

8.1 Control Parameters

Workplace Exposure Limits

No additional information available.

8.2 Exposure Controls

Eye/Skin Protection: Wear safety glasses and protective gloves. Wear suitable protective clothing. Handle in accordance with good industrial hygiene and safety practice.

Respiratory Protection: Ensure adequate and ongoing ventilation is maintained. In case of insufficient ventilation, wear suitable respiratory equipment.

Environmental: Avoid contamination of the environment by following advice in Section 6.

SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Physical state:	Solid
Colour:	White
Odour:	Odourless
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	Not determined
Evaporation rate:	Not determined
Flammability (solid, gas):	Non flammable
Upper/lower flammability or explosive limits:	Not determined
Vapour pressure:	Not determined
Vapour density:	Not determined
Relative density:	Not determined
Solubility:	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Not determined
Oxidising properties:	Not determined
9.2 Other Information	None available

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SECTION 10: Stability and Reactivity

10.1 Reactivity:

Presents no further significant reactivity hazards, by itself or in contact with water.

10.2 Chemical Stability:

Good stability/no hazardous reaction expected under normal handling and storage conditions.

10.3 Possibility of Hazardous Reactions:

No dangerous reactions known under normal conditions of use.

10.4 Conditions to avoid:

None under recommended storage and handling conditions (see section 7).

10.5 Incompatible materials:

Oxidizing agent. Reducing agent.

10.6 Hazardous decomposition products:

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological Information

11.1 Information on Toxicological Effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) 1272/2008 (CLP).

Acute Toxicity:	Based on available data the classification criteria are not met
- Acute Toxicity Oral:	ATE \geq 500 mg/kg bw. Based on available data the classification criteria are not met
- Acute Toxicity Dermal:	Based on available data the classification criteria are not met
- Acute Toxicity Inhalation:	Based on available data the classification criteria are not met
Skin corrosion/irritation:	Based on available date the classification criteria are not met
Serious eye damage/irritation:	Causes serious eye irritation.
Respiratory or skin sensitisation:	Based on available date the classification criteria are not met.
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
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
Aspiration hazard:	Based on available data the classification criteria are not met

11.2 Information about Hazardous Ingredients in the Mixture

Refer to Sections 2 and 3.

Endocrine disrupting properties The mixture does not contain endocrine disruptors.

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SECTION 12: Ecological Information

The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

- 12.1 Toxicity:** Not available
- 12.2 Persistence and Degradability:** Not available
- 12.3 Bioaccumulative Potential:** Not available
- 12.4 Mobility in Soil:** Not available
- 12.5 Results of PBT and vPvB:** This mixture does not meet PBT/vPvB criteria of REACH Annex XIII
- 12.6 Endocrine disrupting properties:** The mixture does not contain endocrine disruptors.
- 12.7 Other Adverse Effects:** VOC percent: Not determined

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods

General: Recycle container and packaging in accordance with local regulations. Recover or recycle if possible. Avoid disposing into drainage systems and into the environment. Waste, spills or used product is dangerous waste. Dispose of in accordance with local regulations.

SECTION 14: Transport Information

In case of accidental spillage or fire during transport, refer to instructions given in Sections 5, 6, 7 and 8.

	Land Transport (ADR/RID)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
14.1 UN Number	Not classified	Not classified	Not classified
14.2 UN Proper Shipping Name	Not classified	Not classified	Not classified
14.3 Transport Class(es)	Not classified	Not classified	Not classified
14.4 Packing Group	Not classified	Not classified	Not classified
14.5 Environmental Hazards	Not classified	Not classified	Not classified
Special Precautions for User	None additional	None additional	None additional
Transport in Bulk according to Annex II of MARPOL73/78 & the IBC Code	Not classified	Not classified	Not classified

14.6 Special Precautions for User

Overland transport

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

Inland waterway transport

Not regulated

Rail transport

Not regulated

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14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:

Product is not subject to authorisation under REACH (List of substances subject to authorisation, Annex XIV)
Product does not contain substances of very high concern (Regulation (EC) 1907/2006 (REACH), Article 57)

Water Hazard Class (WGK):	Not determined
Volatile Organic Compounds content:	Not determined
VOC Switzerland content:	Not determined
Hydrocarbon concentration%	Not determined

15.2: Chemical Safety Assessment: A Chemical Safety Assessment has not been carried out for this product.

SECTION 16: Other Information

Key to Revisions:

1.0 Original document

Key to Abbreviations:

Full text of H-statements:

Eye Irrit 2	Serious eye damage/eye irritation, Category 2
H319	Causes serious eye irritation

Full text of other abbreviations:

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterway
ADR	Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
ED	Endocrine disrupting properties
EN	European Standard
Eye Irrit	Eye irritation
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
VOC	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative

The information in this Safety Data Sheet is to the best of our knowledge true and accurate, but all data, instructions, recommendations and/or suggestions are made without guarantee.