according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2015/830



Trade name: airdry BIKE-Dehumidifier

 Version:
 19.04.1

 Revision date:
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 Print date:
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SECTION 1: Identification of the substance/mixture and of the

company/undertaking

1.1 Product identifier

Trade name / designation:

airdry BIKE-Dehumidifier

Index No.:Not applicableEC No.:Not applicableCAS No.:Not applicableREACH No.:Not applicableOther means of identification:Not applicable

1.2. Relevant identified uses of the substance or mixture and

uses advised against

Relevant identified uses: Desiccant, Dehumidifier
Uses advised against: Not intended use

1.3 Details of the supplier of the safety data sheet

Name: ThoMar OHG

Address: Basedower Weg 10, DE - 21483 Lütau

Information contact:

Phone: +49(0)4153-55900-00
Fax: +49(0)4153-55900-99
E-Mail: sds@thomar.de

1.4 Emergency Telephone Number

Phone: +49(0)4153-55900-50

Office hours: *Monday - Thursday: 08:00-17:00 / Friday: 08:00-16:00*

Language: German, English

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]: Eye Irrit. 2; H319

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 GHS07

[CLP/GHS]:

Hazard pictograms:

Signal word: Attention
Hazard components for labeling: Calcium Chloride



Hazard statements: H319 Causes serious eye irritation

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2015/830



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Precautionary statements: P305+P351+P338: IF IN EYES: Rinse continuously with water for

several minutes. Remove contact lenses if present and easy to

do. Continue rinsing.

P102: Keep out of reach of children.

Additional labelling: Not applicable

2.3 Other hazards

Information on whether the substance or mixture meets the

criteria for PBT or vPvB

PBT: Not applicable vPvB: Not applicable

SECTION 3: Composition/information on ingredients

3.1 Substances

Substance name: Not applicable
CAS No.: Not applicable
REACH No.: Not applicable
Hazard impurities: Not applicable

3.2 Mixtures

Hazardous ingredients: Calcium chloride anhydrous

Content ration: <50%

CAS No.: 10043-52-4

REACH No.: 01-2119494219-28-xxxx

Classification according to Regulation (EC) No 1272/2008 [CLP]: Eye Irrit. 2; H319

For the wording of the listed hazard warnings refer to section

16.

SECTION 4: First aid measures

4.1 Description of first aid measures

Following inhalation: Supply freh air; consult a doctor in case of pain.

Following skin contact: Wash skin immediately with soap and water. Get medical

attention if any discomfort continues

Following eye contact: Rinse opened eye. Get medical attention if any discomfort

continues.

Following ingestion:

Rinse mouth with water, do not swallow, drink plenty of water

(maximum of 2 glasses). Immediately consult a doctor.

4.2 Most important symptoms and effects, both acute and

delayed

Could cause irritant effects to the skin and mucous membrane. May cause GI tract irritation if higher quantities are ingested.

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2015/830



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4.3 Indication of any immediate medical attention and special

treatment needed

No further information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: According to surrounding fire.

Unsuitable extinguishing media: No further information available.

5.2 Special hazards arising from the substance or mixture

Release of hydrogen chloride (HCI) possible.

5.3 Advice for fire-fighters

No further information available.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and

emergency procedures

Avoid formation of dust, do not inhale dust, avoid substance

contact, ensure sufficient ventilation

6.2 Environmental precautions

Usual care in handling

6.3 Methods and material for containment and cleaning up

Pick up mechanically. Avoid any dust formation.

6.4 Reference to other sections

See section 7 for safe handling information.

See section 8 for information about personal protective

equipment.

See section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Fire preventions: No particular measures are necessary when used properly.

Aerosol and dust generation preventions: Do not open/destroy the product

Environmental precautions: No particular measures are necessary when used properly.

Advice on general occupational hygiene: No particular measures are necessary when used properly.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions: Store in dry condition

Requirements for storage rooms and vessels: Store in closed containers, this product is hygroscopic

Storage class: 10-13

Specific end uses

industry- or sector-specific guidance : No further information available.

SECTION 8: Exposure controls/personal protection

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2015/830



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8.1 Control parameters

Occupational exposure limits and biological limit values:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

8.2 Exposure controls

Appropriate engineering controls: No further information available.

Personal protective equipment:

Eye / Face protection:Avoid skin contact, use eye protector if necessary.Skin protection:Avoid skin contact, use protective gloves if necessary.Respiratory protection:Avoid generation of dusts, use dust mask if necessary.

Thermal hazards: Not necessary
Environmental exposure controls: Not necessary

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance (Form/Colour): Granulate, brown

Odour: Odourless
Odour threshold: Not determined

pH-value at 20 °C: 8-10 in aqueous solution
Melting point/freezing point: ca. 770°C/Not determined

Boiling point/Boiling range: >999°C

Flash point: Not applicable Evaporation rate: Not applicable Flammability (solid, gaseous): Not determined Upper/lower flammability or explosive limits: Not determined Vapour pressure: Not applicable Vapour density: Not applicable Relative density: Not determined Solubility(ies): Not soluble Partition coefficient: Not determined n-octanol/water: Not determined Auto-ignition temperature: Not determined Decomposition temperature: Not determined Viscosity: Not applicable **Explosive properties:** Not determined

Oxidising properties: Contains salt, avoid contact in the case of sensitive surfaces

9.2 Other information

No further information available.

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2015/830



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SECTION 10: Stability and reactivity

10.1 Reactivity

No further information available.

10.2 Chemical stability

No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions

No further information available.

10.4 Conditions to avoid

No further information available.

10.5 Incompatible materials

No further information available.

10.6 Hazardous decomposition products

None if instructions for storage and handling are followed

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity: No further information available. Skin corrosion/irritation: No further information available. Eye damage/irritation: Causes serious eye irritation Sensitisation to the respiratory tract/skin: No further information available. Germ cell mutagenicity: No further information available. Carcinogenicity: No further information available. Reproductive toxicity: No further information available. Specific target organ toxicity (single exposure): No further information available. Specific target organ toxicity (repeated exposure): No further information available. Irritation to respiratory tract: No further information available. Symptoms related to the physical, chemical and toxicological No further information available. characteristics:

SECTION 12: Ecological information

12.1 Toxicity

No further information available.

12.2 Persistence and degradability

No further information available.

12.3 Bioaccumulative potential

No further information available.

12.4 Mobility in soil

No further information available.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable vPvB: Not applicable

12.6 Other adverse effects

No further information available.

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2015/830



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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product / Packaging disposal:

Must be recycled or disposed of according to the regulations.

Waste codes / waste designations according to EWC / AVV:

06 00 00 WASTES FROM INORGANIC CHEMICAL PROCESSES

Waste treatment options: No further information available.

Other disposal recommendations: No further information available.

SECTION 14: Transport information

14.1 UN No.

Void

14.2 UN Proper shipping name

ADR/RID: Not classified IMDG-Code / ICAO-TI / IATA-DGR: Not classified

14.3 Transport hazard class(es)

Not classified

14.4 Packing group

Not relevant.

14.5 Environmental hazards

Hazard label(s): None

14.6 Special precautions for user

None

14.7 Transport in bulk according to Annex II of MARPOL 73/78

and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

EU regulations

Not applicable

National regulations

Water hazard class: Class 1 according AwSV attachment 1 (German regulation)

15.2 Chemical Safety Assessment:

A Chemical Safety Assessment has not been carried out

SECTION 16: Other information

16.1 Indication of changes

marked with an asterisk

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2015/830



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16.2 Abbreviations and acronyms:

ADR European Agreement concerning the International Carriage of

Dangerous Goods by Road

CAS Chemical Abstracts Service (division of the American Chemical

Society)

CLP Classification, Labelling and Packaging of Chemicals

IATA-DGR International Air Transport Association

IBC-Code International Code for the Construction and Equipment of Ships

carrying Dangerous Chemicals in Bulk

ICAO-TI Technical Instructions For The Safe Transport of Dangerous

Goods by Air

IMDG International Maritime Code for Dangerous Goods

LC50 Lethal concentration, 50 percent

LD50 Lethal dose, 50 percent

MARPOL International Convention for the Prevention of Pollution from

Ships

PBT/vPvB Persistent, bioaccumulative and toxic /very persistent and very

bioaccumulative

RID Regulations Concerning the International Transport of

Dangerous Goods by Rail

GisChem https://ssl.gischem.de/gemischrechner/index.htm

16.3 Key literature references and sources for data

GisChem, Vendor data sheet

16.4 Classification for mixtures and used evaluation method

according to regulation (EC)

GisChem, Vendor data sheet

16.5 Relevant R-, H- and EUH-phrases (number and full text)

H319 Causes serious eye irritation

16.6 Training advice

Not intended

16.7 Further information

None

*ANNEX: Exposure Scenario

Exposure scenario - Formulation and/or distribution of calcium chloride (ES3)

ES3 Section 1 - Exposure Scenario Title

Formulation and/or distribution of Calcium Chloride;

Title CAS:10043-52-4

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2015/830



Trade name: airdry BIKE-Dehumidifier

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Use Descriptor Sector of Use: Industrial SU10 (SU1, SU2, SU3, SU4, SU5, SU6b,

SU8, SU11, SU12, SU13, SU14, SU15, SU19, SU20, SU0- C23.5/

C23.6)

Process Categories: PROC1, PROC2, PROC3, PROC5, PROC 6,

PROC8a, PROC8b, PROC9, PROC14, PROC15 Environmental Release Categories: ERC2

Processes, tasks, activities covered Formulation and distribution, packing and re-packing

(including drums and small packs) of the Calcium Chloride and its mixtures in batch or continuous operations, including storage, materials transfers, mixing, large and small scale packing, loading (including marine vessel/barge, rail/road car and IBC loading), maintenance and associated laboratory activities. e.g. production of adsorbents, cosmetics, metals, fertilizers, plant protection, cement, haemodialysis solution and general distributor activities with Calcium Chloride

ES3 Section 2 - Operational conditions and risk management measures

Field for additional statements to explain scenario if required.

ES3 Section 2.1 - Control of worker exposure

Product characteristics

worker exposure

Physical form of product Solid, medium dustiness [OC2]

Concentration of substance in product Covers percentage substance in the product up to 100 %

(unless stated differently) [G13].

Amounts used Not applicable

Frequency and duration of use Covers daily exposures up to 8 hours (unless stated differently)

[G2]

Human factors not influenced by risk management Not applicable

Other Operational Conditions affecting

Assumes use at not more than 20°C above ambient

temperature, unless stated differently [G15]. Assumes a good basic standard of occupational hygiene is implemented [G1]

Contributing Scenarios <u>Risk Management Measures</u>

Note: list RMM standard phrases according to the control hierarchy indicated in the ECHA template: 1. Technical measures to prevent release, 2. Technical measures to prevent dispersion, 3. Organisational measures, 4. Personal protection.

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2015/830



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General measures (irritants) [G19] Avoid all skin contact with product, clean up

contamination/spills as soon as they occur. Wear gloves (tested to EN374) if hand contamination likely, wash off any skin contamination immediately. Provide basic employee training to prevent / minimise exposures andto report any skin problems that may develop [E3]. Use suitable eye protection

[PPE26].

General exposures [CS1] No specific measures identified [EI18].

Continuous process [CS54]

General exposures [CS1] No specific measures identified [EI18].

Continuous process [CS54] With sample collection [CS56]

General exposures [CS1] No specific measures identified [EI18].

Use in contained batch processes [CS37]

Mixing operations (open systems) [CS30] Provide a good standard of general ventilation (not less than 3

to 5 air changes per hour) [E11], or: Wear a respirator conforming to EN140 with Type A/P2 filter or better [PPE29].

Calendering (including Banburys) [CS64] Provide a good standard of general ventilation (not less than 3

to 5 air changes per hour) [E11], or: Wear a respirator conforming to EN140 with Type A/P2 filter or better [PPE29].

Bulk open loading and unloading [CS503] Provide a good standard of general ventilation (not less than 3

Non-dedicated facility [CS82] to 5 air changes per hour) [E11], or: Wear a respirator conforming to EN140 with Type A/P2 filter or better [PPE29].

conjoining to English With Type Tyn 2 Jinter of Better [11 225]

Bulk closed loading and unloading [CS501] Provide a good standard of general ventilation (not less than 3

Dedicated facility [CS81] to 5 air changes per hour) [E11], or: Wear a respirator

conforming to EN140 with Type A/P2 filter or better [PPE29].

Drum/batch transfers [CS8] Provide a good standard of general ventilation (not less than 3

Transport [CS58] to 5 air changes per hour) [E11], or: Wear a respirator

conforming to EN140 with Type A/P2 filter or better [PPE29].

Tabletting, compression, extrusion or pelletisation [CS506] No specific measures identified [EI18].

Laboratory activities [CS36] No specific measures identified [EI18].

Process sampling [CS2] Provide a good standard of general ventilation (not less than 3

to 5 air changes per hour) [E11], or: Wear a respirator

conforming to EN140 with Type A/P2 filter or better [PPE29].

Process sampling [CS2] Avoid carrying out operation for more than 1 hour [OC11].

Non-dedicated facility [CS82]

Dedicated facility [CS81]

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2015/830



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Equipment cleaning and maintenance [CS39]

Non-dedicated facility [CS82]

Drain or remove substance from equipment prior to break-in or maintenance [E81], or: Wear a respirator conforming to EN140

with Type A/P2 filter or better [PPE29].

Storage [CS67]

General exposures (closed systems) [CS15]

No specific measures identified [EI18].

Storage [CS67]

General exposures (closed systems) [CS15]

With sample collection [CS56]

No specific measures identified [EI18].

Exposure scenario – Use of calcium chloride as processing aid (ES4)

ES4 Section 1 - Exposure Scenario Title

Title Use of Calcium Chloride as processing aid; CAS: 10043-52-4

Use Descriptor Sector of Use: Industrial SU3 (SU1, SU2a, SU2b, SU4, SU5,

SU6b, SU8, SU9, SU10, SU11, SU12, SU13, SU14, SU15, SU16,

SU17)

Process Categories: PROC1, PROC2, PROC3, PROC4, PROC6, PROC7, PROC8a, PROC8b, PROC9, PROC10, PROC13, PROC15, PROC22a, PROC22b, PROC22c, PROC23a, PROC23b, PROC23c

Environmental Release Categories: ERC 4

Processes, tasks, activities covered Use of Calcium Chloride as processing aid. Use as a process

chemical or extraction agent. Includes recycling/ recovery, material transfers, storage, maintenance and loading (including marine vessel/barge, road/rail car and bulk container), sampling and associated laboratory activities. E.g. functions as adsorbent, coagulant, emulsion breaker, alginates, extraction agent, completion fluid, heat transfer fluid, water treatment chemical or use within the paper

industry for example as antistatic

ES4 Section 2 - Operational conditions and risk management

Field for additional statements to explain scenario if required.

ES4 Section 2.1 - Control of worker exposure

Product characteristics

Physical form of product Solid, medium dustiness [OC2]

Concentration of substance in product Covers percentage substance in the product up to 100 %

(unless stated differently) [G13].

Amounts used Not applicable

according to Regulation (EC) No 1907/2006 (REACH) and **Regulation (EU) 2015/830**



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Frequency and duration of use Covers daily exposures up to 8 hours (unless stated differently)

[G2]

Human factors not influenced by risk management Not applicable

Other Operational Conditions affecting worker exposure Assumes use at not more than 20°C above ambient

> temperature, unless stated differently [G15].; Assumes a good basic standard of occupational hygiene is

implemented [G1].

Contributing Scenarios Risk Management Measures

> Note: list RMM standard phrases according to the control hierarchy indicated in the ECHA template: 1. Technical measures to prevent release, 2. Technical measures to prevent dispersion, 3. Organisational measures, 4. Personal protection.

General measures (irritants) [G19] Avoid all skin contact with product, clean up

contamination/spills as soon as they occur. Wear gloves (tested to EN374) if hand contamination likely, wash off any skin contamination immediately. Provide basic employee training to prevent/minimise exposures and to report any skin problems that may develop [E3]. Use suitable eye protection

[PPE26].

No specific measures identified [EI18]. General exposures [CS1]

Continuous process [CS54]

General exposures [CS1] No specific measures identified [EI18].

Continuous process [CS54]

With sample collection [CS56]

General exposures [CS1] No specific measures identified [EI18].

Use in contained batch processes [CS37]

General exposures (open systems) [CS16]

Batch process [CS55]

With sample collection [CS56]

Filling/preparation of equipment from drums or containers

[CS45]

[CS64]

Calendaring (including Banburys) Provide a good standard of general ventilation (not less than 3

to 5 air changes per hour) [E11], or: Wear a respirator

conforming to EN140 with Type A/P2 filter or better [PPE29].

Provide a good standard of general ventilation (not less than 3

conforming to EN140 with Type A/P2 filter or better [PPE29].

to 5 air changes per hour) [E11], or: Wear a respirator

Spraying [CS10] Minimise exposure by partial enclosure of the operation or

> quipment and provide extract ventilation at openings [E60], or: Wear a respirator conforming to EN140 with Type A/P2 filter or

better [PPE29].

according to Regulation (EC) No 1907/2006 (REACH) and **Regulation (EU) 2015/830**



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Bulk open loading and unloading [CS503]

Non-dedicated facility [CS82]

Provide a good standard of general ventilation (not less than 3 to 5 air changes per hour) [E11], or: Wear a respirator conforming to EN140 with Type A/P2 filter or better [PPE29].

Bulk closed loading and unloading [CS501]

Dedicated facility [CS81]

Provide a good standard of general ventilation (not less than 3 to 5 air changes per hour) [E11], or: Wear a respirator conforming to EN140 with Type A/P2 filter or better [PPE29].

Drum/batch transfers [CS8]

Transport [CS58]

Provide a good standard of general ventilation (not less than 3 to 5 air changes per hour) [E11], or: Wear a respirator conforming to EN140 with Type A/P2 filter or better [PPE29].

Rolling, Brushing [CS51]

Provide a good standard of general ventilation (not less than 3 to 5 air changes per hour) [E11], or: Wear a respirator conforming to EN140 with Type A/P2 filter or better [PPE29].

Dipping, immersion and pouring [CS4]

Laboratory activities [CS36]

No specific measures identified [EI18]. No specific measures identified [EI18].

Equipment cleaning and maintanance [CS39]

Non-dedicated facility [CS82]

Drain or remove substance from equipment prior to break-in or maintenance [E81], or: Wear a respirator conforming to EN140 with Type A/P2 filter or better [PPE29].

Process sampling [CS2] Dedicated facility [CS81] Provide a good standard of general ventilation (not less than 3 to 5 air changes per hour) [E11], or: Wear a respirator conforming to EN140 with Type A/P2 filter or better [PPE29].

Process sampling [CS2] Non-dedicated facility [CS82]

General exposures (closed systems) [CS15]

Elevated temperature [CS111]

Process temperature ≤ melting point Calcium Chloride

Avoid carrying out operation for more than 4 hours [OC12].

No specific measures identified [EI18].

General exposures (closed systems) [CS15]

Elevated temperature [CS111]

Process temperature > melting point Calcium Chloride

No specific measures identified [EI18].

Material transfers [CS3] (open systems) [CS108] Batch processes at elevated temperatures [CS136]

Process temperature ≤ melting point Calcium Chloride

No specific measures identified [EI18].

Material transfers [CS3] (open systems) [CS108] Batch processes at elevated temperatures [CS136] Process temperature > melting point Calcium Chloride Provide a good standard of controlled ventilation (10 to 15 air changes per hour) [E40], or: Wear a respirator conforming to EN140 with Type A/P2 filter or better [PPE291.

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2015/830



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Storage [CS67] No specific measures identified [EI18].

General exposures (closed systems) [CS15]

Storage [CS67] No specific measures identified [EI18].

General exposures (closed systems) [CS15]

With sample collection [CS56]

Exposure scenario - Use of calcium chloride by consumers (ES10)

ES10 Section 1 - Exposure Scenario Title

Title Consumer use of Calcium Chloride and Calcium Chloride

containing products

Sector of use SU21

Product Category *PC2, PC4, PC 5, PC12, PC16, PC 27, PC35, PC37, PC0- UCN code*

K35100

Environmental Release Category ERC8a, ERC8d

Processes, tasks, activities covered

ES10 Section 2 - Operational conditions (OC) and risk

Field for additional statements to explain scenario if required

ES10 Section 2.1 Control of consumer exposure

Physical form of product

Concentration of substance in product Covers concentrations up to 100%. [ConsOC1]

Additional sub-headers to Product characteristic as required. Standard phrases linked to each sub-header

Amounts used For each use event, covers use amounts up to 50 kg unless

stated differently. [ConsOC2]

Frequency and duration of use Covers use up to 365 days/year, unless stated differently

[ConsOC3]; Covers exposure up to 24 hours/event, unless

stated differently [ConsOC14].

Human factors not influenced by risk management Inhalation rate up to 32,9 m3/day (Justification; Default

ConsExpo light exercise- 60 kg. Average bw women, is

reasonable worst case)

according to Regulation (EC) No 1907/2006 (REACH) and **Regulation (EU) 2015/830**



Trade name: airdry BIKE-Dehumidifier

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Other Operational Conditions affecting worker exposure

Covers use at ambient temperatures. [ConsOC15]; Room volume of 1 m3 'Room volume' is interpreted here as personal space: a small area of 1 m3 around the use. Minimum 0,6 Air Exchange Rate (1/hr) Justification; equals to indoor typical (ConsExpo General Factsheet (RIVM report 320104002/2006)unspecified room). Covers use with a release area up to 125 m2, unless stated differently. "Do not touch eyes when using this product".

Chemical Product Categories

PC2 (adsorbents) CaCl2 used as domestic dehumidifier OC = No specific operation conditions identified

RMM = No specific measures identified

Justification: Reasonable worst-case estimate non-spraying

activities

PC4 (antifreeze + deicing) CaCl2 used for deicing and antifreeze OC = No specific operation conditions identified

RMM = No specific measures identified

Justification: Reasonable worst-case estimate non-spraying

activities

PC9b (Fillers, putties, plasters modelling clay) Calcium Chloride OC = No specific operation conditions identified

used in modelling clay

RMM = No specific measures identified

Justification: Reasonable worst-case estimate non-spraying

activities

PC12 (fertilizers) Calcium Chloride in domestic fertilizers OC = No specific operation conditions identified

RMM = No specific measures identified

Justification: Reasonable worst-case estimate non-spraying

activities

PC16 (Heat transfer fluids) Calcium Chloride as energy source in OC = No specific operation conditions identified

selfheating-cup

RMM = No specific measures identified

Justification: Reasonable worst-case estimate non-spraying

activities

PC27 (plant protection) Calcium Chloride in plant protection

formulations for Non-spraying activities

OC = No specific operation conditions identified

RMM = No specific measures identified

Justification: Reasonable worst-case estimate non-spraying

activities

PC27 (plant protection) Calcium Chloride in plant protection

formulations for Spraying activities

OC = Spraying- Covers concentration up to saturation (45%) [ConsOC1]; Covers spray duration up too 10 minutes/event. Covers use in room of 58m3 with room height of 2,5m.

Justification; default Consexpo-Pestcontrol>>surface spraying

RMM = Spray away from person

Justification: Reasonable worst case estimate spraying

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2015/830



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PC35 (washing and cleaning products) Calcium Chloride containing washing and cleaning products <u>for Non-Spraying activities</u>

PC35 (washing and cleaning products) Calcium Chloride containing washing and cleaning products for <u>Spraying activities</u>

PC37 (water treatment chemicals) Calcium Chloride used as water treatment chemical e.g. in aquaria

PCO- UCN code K35100 (Cement/concrete/mortar) Calcium Chloride in Cement/concrete/mortar

OC = No specific operation conditions identified RMM = No specific measures identified Justification: Reasonable worst-case estimate non-spraying activities

OC = Spraying - Covers concentration up to saturation (45%)
[ConsOC1]; Covers spray duration up too 10 minutes/event.
Covers use in room of 58m3 with room height of 2,5m.
Justification; default Consexpo-Pestcontrol>>surface spraying
RMM = Spray away from person
Justification: Reasonable worst case estimate spraying

OC = No specific operation conditions identified RMM = No specific measures identified Justification: Reasonable worst-case estimate non-spraying activities

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