

SAFETY DATA SHEET Wee-Screen Ice Cool [EU variant]

According to the REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577, as amended.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name Wee-Screen Ice Cool [EU variant]

Product number WEE-SCRN ICE

Internal identification VA-21-148-EU-D

UFI: WSK0-50UE-X00E-X7KK

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

Identified uses Air freshener

Uses advised against Use only for intended applications.

1.3. Details of the supplier of the safety data sheet

Supplier Vectair Systems Ltd

Unit 3, Trident Centre, Armstrong Road, Basingstoke, Hampshire, RG24 8NU, UK

+44 1256 319500

emea.info@vectairsystems.com

Contact person Product development

1.4. Emergency telephone number

Emergency telephone Vectair Systems Ltd +44 1256 319500 (Office Hours 09:00am to 17:00pm)

National emergency telephone [UK] 111 NHS Direct (England/Wales 0845 46 47; NHS 24 Scotland 08454 24 24 24)

number

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Not Classified

Health hazards Skin Irrit. 2 - H315 Skin Sens. 1 - H317

Environmental hazards Not Classified

Classification in accordance with Directive 1907/2006/EEC

2.2. Label elements

Hazard pictograms



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Signal word Warning

Hazard statements H318 Causes serious eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

Precautionary statements P280 Wear protective gloves.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P501 Dispose of contents/ container in accordance with national regulations.

Contains Hexyl cinnamal, Pin-2(10)-ene, Alpha-Pinenes, Linalool, 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-

tetramethyl-2-naphtyl)ethan-1-one, citrus limon I. burm. f. peel oil c.p, Benzyl salicylate,

5-10%

Coumarin, Citronellol

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Ethylene vinyl acetate copolymer		60-100%
CAS number: 24937-78-8	EC number: 607-457-0	

Distillates (petroleum), hydrotreated light

Hexyl cinnamal 2.5-5%

CAS number: 101-86-0 EC number: 202-983-3

Pin-2(10)-ene 2.5-5%

CAS number: 127-91-3 EC number: 204-872-5

Alpha-Pinenes 2.5-5%

dipropylene glycol methyl ether acetate 1-2.5%

CAS number: 88917-22-0 EC number: 618-219-0

Linalool 1-2.5%

CAS number: 78-70-6 EC number: 201-134-4

1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8- tetramethyl-2- 1-2.5%

naphtyl)ethan-1-one

Orange Terpenes 1-2.5%

CAS number: 68647-72-3 EC number: 614-678-6

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1,4-Dioxacycloheptadecane-5,17-dione 1-2.5%

CAS number: 105-95-3 EC number: 203-347-8

1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-

c]pyran

CAS number: 1222-05-5 EC number: 214-946-9

Benzyl acetate 1-2.5%

CAS number: 140-11-4 EC number: 205-399-7

2-Phenylethanol 0.25-1%

CAS number: 60-12-8 EC number: 200-456-2

4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2- one 0.25-1%

citrus limon I. burm. f. peel oil c.p 0.25-1%

A mixture of: cis-tetrahydro-2-isobutyl-4- methylpyran-4-ol; 0.25-1%

trans-tetrahydro-2-isobutyl-4- methylpyran-4-ol

CAS number: 63500-71-0 EC number: 613-238-0

Benzyl salicylate 0.25-1%

CAS number: 118-58-1 EC number: 204-262-9

Coumarin <0.25%

CAS number: 91-64-5 EC number: 202-086-7

Citronellol <0.25%

CAS number: 106-22-9 EC number: 203-375-0

SECTION 4: First aid measures

4.1. Description of first aid measures

General information Get medical attention immediately. Show this Safety Data Sheet to the medical personnel.

Inhalation Due to the physical nature of this product, exposure by this route is unlikely. Get medical

attention if any discomfort continues.

Ingestion Not relevant. If in doubt, get medical attention promptly.

Skin contact In the event of any sensitisation symptoms developing, ensure further exposure is avoided.

Remove contamination with soap and water or recognised skin cleansing agent. Get medical

attention if symptoms are severe or persist after washing.

Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide

apart. Continue to rinse for at least 10 minutes.

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Protection of first aidersNo specific requirements are anticipated under normal conditions of use.

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

General information See Section 11 for additional information on health hazards. The severity of the symptoms

described will vary dependent on the concentration and the length of exposure.

Inhalation Symptoms following overexposure may include the following: Irritation of nose, throat and

airway. Headache.

Ingestion May cause sensitisation or allergic reactions in sensitive individuals. May cause irritation.

Skin contact May cause skin sensitisation or allergic reactions in sensitive individuals. Redness. Irritating to

skin.

Eye contact No specific symptoms known.

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

Notes for the doctor Treat symptomatically. May cause sensitisation or allergic reactions in sensitive individuals.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry

powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards None known.

Hazardous combustion

products

Thermal decomposition or combustion products may include the following substances:

Harmful gases or vapours.

5.3. Advice for firefighters

Protective actions during

firefighting

Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and

watercourses. If risk of water pollution occurs, notify appropriate authorities.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautionsNo action shall be taken without appropriate training or involving any personal risk. Wear

protective clothing as described in Section 8 of this safety data sheet. Follow precautions for safe handling described in this safety data sheet. Ensure procedures and training for emergency decontamination and disposal are in place. Avoid contact with skin and eyes.

6.2. Environmental precautions

Environmental precautions No specific requirements are anticipated under normal conditions of use.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Wear protective clothing

Wear protective clothing as described in Section 8 of this safety data sheet. Collect and place in suitable waste disposal containers and seal securely. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

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6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. See Section 11 for additional information on health

hazards. See Section 12 for additional information on ecological hazards. For waste disposal,

see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautionsNo specific requirements are anticipated under normal conditions of use. Read and follow

manufacturer's recommendations. Wear protective clothing as described in Section 8 of this

safety data sheet.

Advice on general occupational hygiene

No specific requirements are anticipated under normal conditions of use. Wash promptly if

skin becomes contaminated.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in accordance with local regulations. Keep only in the original container. Keep container

tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from

damage. Do not expose to temperatures exceeding 50°C/122°F.

Storage class Unspecified storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

Ingredient

8.2. Exposure controls

Protective equipment



Appropriate engineering

controls

Personal protective equipment should only be used if worker exposure cannot be controlled adequately by the engineering control measures. Ensure operatives are trained to minimise

exposure.

Eye/face protection Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible. Personal protective equipment that provides appropriate eye and face protection should be worn. Unless the assessment indicates a higher degree of protection is

required, the following protection should be worn: Tight-fitting safety glasses.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. Frequent changes are recommended.

Other skin and body

protection

Appropriate footwear and additional protective clothing complying with an approved standard

should be worn if a risk assessment indicates skin contamination is possible.

Hygiene measures No specific requirements are anticipated under normal conditions of use.

Respiratory protectionNo specific requirements are anticipated under normal conditions of use.

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Environmental exposure controls

Keep container tightly sealed when not in use. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental

protection legislation.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Solid. **Appearance** Colour Ice blue.

Odour Characteristic. Odour threshold Not determined. Ηα Not determined. Melting point Not determined.

Initial boiling point and range >100°C Flash point > 100°C

Evaporation rate Not determined. **Evaporation factor** Not determined. Flammability (solid, gas) Not applicable. Upper/lower flammability or Not determined.

explosive limits

Not determined. Other flammability 2 hPa @ 20°C Vapour pressure Not determined. Vapour density Relative density Not determined. **Bulk density** > 1 g/cm³

Solubility(ies) Not miscible or difficult to mix.

Partition coefficient Not determined.

Auto-ignition temperature Technically not feasible.

Decomposition Temperature Not determined. Viscosity Not determined.

Explosive properties Not considered to be explosive.

Explosive under the influence

of a flame

Not considered to be explosive.

Oxidising properties Not determined.

9.2. Other information

Volatile organic compound This product contains a maximum VOC content of 8.7 %.

Organic solvents

SECTION 10: Stability and reactivity

10.1. Reactivity

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Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stable at normal ambient temperatures and when used as recommended. Stable under the

prescribed storage conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous

No potentially hazardous reactions known.

reactions

10.4. Conditions to avoid

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible materials

Materials to avoid

No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

10.6. Hazardous decomposition products

Hazardous decomposition

products

Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

Notes (oral LD₅o) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Notes (dermal LD₅₀) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation LC₅₀) Based on available data the classification criteria are not met.

Skin corrosion/irritation

Animal data Irritating.

Serious eye damage/irritation

Serious eye damage/irritation Based on available data the classification criteria are not met.

Respiratory sensitisation

Respiratory sensitisation Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation May cause skin sensitisation or allergic reactions in sensitive individuals.

Germ cell mutagenicity

Genotoxicity - in vitroBased on available data the classification criteria are not met.

Carcinogenicity

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

IARC carcinogenicity Contains a substance which may be potentially carcinogenic. IARC Group 3 Not classifiable

as to its carcinogenicity to humans.

Reproductive toxicity

Reproductive toxicity - fertility Based on available data the classification criteria are not met.

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Reproductive toxicity -

Based on available data the classification criteria are not met.

development

Specific target organ toxicity - single exposure

STOT - single exposureNot classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure
Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

Aspiration hazard Not relevant. Solid.

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure.

Inhalation Symptoms following overexposure may include the following: Irritation of nose, throat and

airway. Headache.

Ingestion May cause sensitisation or allergic reactions in sensitive individuals. May cause irritation.

Skin contact May cause skin sensitisation or allergic reactions in sensitive individuals. Redness. Irritating to

skin.

Eye contact No specific symptoms known.

Route of exposure Ingestion Inhalation Skin and/or eye contact

Target organs No specific target organs known.

Medical considerations Skin disorders and allergies.

SECTION 12: Ecological information

12.1. Toxicity

Toxicity Aquatic Chronic 2 - H411 Toxic to aquatic life with long lasting effects.

12.2. Persistence and degradability

Persistence and degradability The degradability of the product is not known.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient Not determined.

12.4. Mobility in soil

Mobility No data available.

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

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General information The generation of waste should be minimised or avoided wherever possible. Reuse or recycle

products wherever possible. This material and its container must be disposed of in a safe way. Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements. When handling waste, the safety precautions applying to

handling of the product should be considered.

Disposal methods

Dispose of surplus products and those that cannot be recycled via a licensed waste disposal

contractor. Incineration or landfill should only be considered when recycling is not feasible.

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

National regulations Health and Safety at Work etc. Act 1974 (as amended).

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009

No. 716).

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment

Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"].

EH40/2005 Workplace exposure limits.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

Inventories

EU - EINECS/ELINCS

None of the ingredients are listed or exempt.

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SECTION 16: Other information

Classification procedures Skin Irrit. 2 - H315: Skin Sens. 1 - H317: : Calculation method. Aquatic Chronic 2 - H411: :

according to SI 2019 No. 720 Calculation method.

Training advice Read and follow manufacturer's recommendations. Only trained personnel should use this

material.

Revision comments Administrative changes - does not effect the label

Issued by Compliance Lead - Vectair Systems

Revision date 27/01/2022

Revision 3

Supersedes date 30/07/2021

SDS number 5304

Hazard statements in full H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.