

SAFETY DATA SHEET 5 in 1 Espro Dishwasher Capsules

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

1.1. Product identifier

Product name 5 in 1 Espro Dishwasher Capsules

Product number 800-289-0001

Internal identification ES90504

Container size 100 x 18g tablets

UFI AGU5-8ANF-P80Q-KMF6

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

Identified uses Machine dishwashing detergent.

Uses advised against DO NOT use for hand dishwashing. Not for Oral Consumption. Use only for intended

applications.

1.3. Details of the supplier of the safety data sheet

Supplier Eurosafe Limited

8a Hauley Road, Darthmouth, TQ6 9AA

+44 (0)1803834266 sales@eurosafe.ltd.uk

Contact person For content of safety data sheet:, sales@eurosafe.ltd.uk

1.4. Emergency telephone number

Emergency telephone +44 (0)1803834266 (Eurosafe)

National emergency telephone UK:

number In case of a medical emergency following exposure to a chemical call NHS Direct in England

or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24 Ireland: For information or to report a poisoning incident contact The National Poisons Information Centre (01 8092166)

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 Eye Dam. 1 - H318

Environmental hazards Not Classified

2.2. Label elements

Hazard pictograms



Signal word Danger

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Hazard statements EUH208 Contains LINALOOL, LIMONENE. May produce an allergic reaction.

H315 Causes skin irritation.

H318 Causes serious eye damage.

Precautionary statements P101 If medical advice is needed, have product container or label at hand.

P264 Wash hands thoroughly after handling.

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

contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/ doctor.

P301+P312 IF SWALLOWED: Call a POISON CENTRE/doctor if you feel unwell. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water or shower.

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

Contains SODIUM PERCARBONATE, C12-14-ALKYL ETHER SULFATES, Alcohols, C9-11,

Ethoxylated

5 - < 15% oxygen-based bleaching agents, < 5% anionic surfactants, < 5% EDTA and salts **Detergent labelling**

thereof, < 5% enzymes, < 5% non-ionic surfactants, < 5% perfumes, Contains LINALOOL, d-

LIMONENE, CITRONELLOL

statements

Supplementary precautionary P102 Keep out of reach of children.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB. The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >0.1% published by the European Chemicals Agency (ECHA) under article 57 of the REACH regulation (as amended). This product is not classified as, nor contains substances classed as having endocrine disrupting characteristics at levels >0.1% by weight (according to Regulation (EU) 2018/605).

SECTION 3: Composition/information on ingredients

3.2. Mixtures

SODIUM CARBONATE		10-30%
CAS number: 497-19-8	EC number: 207-838-8	
Classification Eye Irrit. 2 - H319	Classification (67/548/EEC or 1999/45/EC) Xi;R36	

SODIUM PERCARBONATE 10-30%

CAS number: 15630-89-4 EC number: 239-707-6

Classification Classification (67/548/EEC or 1999/45/EC)

Ox. Sol. 3 - H272 Xn;R22. Xi;R41. O;R8.

Acute Tox. 4 - H302 Eye Dam. 1 - H318

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SODIUM METASILICATE PENTAHYDRATE

1-5%

CAS number: 10213-79-3 EC number: 229-912-9

Classification

Met. Corr. 1 - H290 Skin Corr. 1A - H314 STOT SE 3 - H335

C12-14 ALKYL ETHER SULFATES

1-5%

Classification

Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412

Alcohols, C9-11, Ethoxylated

1-5%

Classification

Acute Tox. 4 - H302 Eye Dam. 1 - H318

LINALOOL

<1%

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

Classification

Classification (67/548/EEC or 1999/45/EC)

Xi;R38. R43.

Skin Irrit. 2 - H315 Eye Irrit. 2 - H319

Skin Sens. 1B - H317

LIMONENE <1%

Classification Classification (67/548/EEC or 1999/45/EC)

Flam. Liq. 3 - H226

Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400

Aquatic Chronic 1 - H410

R10 R43 Xi;R38 N;R50/53

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CITRONELLOL <1%

CAS number: 106-22-9

Classification Classification (67/548/EEC or 1999/45/EC)

Skin Irrit. 2 - H315 Xi;R38. N;R51/53. R43.

Eye Irrit. 2 - H319 Skin Sens. 1 - H317

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information Provide eyewash station.

Inhalation Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical

attention if any discomfort continues.

Ingestion Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse

mouth thoroughly with water. Get medical attention if any discomfort continues.

Skin contact Rinse immediately with plenty of water. Remove contaminated clothing. Get medical attention

if irritation persists 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 15 minutes. Get medical attention if irritation persists after

washing. Show this Safety Data Sheet to the medical personnel.

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

General information The product contains a sensitising substance.

Inhalation May cause respiratory irritation.

Ingestion May cause discomfort if swallowed. Nausea, vomiting. Diarrhoea.

Skin contact Irritating to skin. The product contains a sensitising substance. Prolonged contact may cause

redness, irritation and dry skin.

Eye contact Irritating to eyes. Symptoms following overexposure may include the following: Redness.

Pain.

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

Notes for the doctor No specific recommendations.

SECTION 5: Firefighting measures

5.1. Extinguishing media

(CO2). Water spray.

5.2. Special hazards arising from the substance or mixture

Specific hazards The product is non-combustible.

Hazardous combustion

products

No known hazardous decomposition products.

5.3. Advice for firefighters

Protective actions during

firefighting

Control run-off water by containing and keeping it out of sewers and watercourses.

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Special protective equipment for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid inhalation of dust. Provide adequate ventilation. Wear protective clothing as described

in Section 8 of this safety data sheet.

6.2. Environmental precautions

Environmental precautions Avoid the spillage or runoff entering drains, sewers or watercourses.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Collect and place in suitable waste disposal containers and seal securely. Label the

containers containing waste and contaminated materials and remove from the area as soon

as possible. If involved in a fire, shut off flow if it can be done without risk.

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. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Provide adequate ventilation. Avoid contact with skin and eyes. Wear protective clothing as

described in Section 8 of this safety data sheet. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Do not eat, drink or smoke when using the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container. Keep container dry.

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

Ingredient comments No exposure limits known for ingredient(s).

SODIUM CHLORIDE (CAS: 7647-14-5)

DNEL Workers - Inhalation; Long term systemic effects: 2068.62 mg/m³

Workers - Inhalation; Short term systemic effects: 2068.62 mg/m³ Workers - Dermal; Long term systemic effects: 295.52 mg/kg/day Workers - Dermal; Short term systemic effects: 295.52 mg/kg/day

General population - Inhalation; Long term systemic effects: 443.28 mg/m³ General population - Inhalation; Short term systemic effects: 443.28 mg/m³ General population - Dermal; Long term systemic effects: 126.65 mg/kg/day General population - Dermal; Short term systemic effects: 126.65 mg/kg/day General population - Oral; Long term systemic effects: 126.65 mg/kg/day General population - Oral; Short term systemic effects: 126.65 mg/kg/day

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PNEC - Fresh water; 5 mg/l

- Intermittent release; 19

STP; 500 mg/lSoil; 4.86 mg/kg

SODIUM CARBONATE (CAS: 497-19-8)

DNEL Workers - Inhalation; Long term local effects: 10 mg/m³

General population - Inhalation; Long term local effects: 10 mg/m³

SODIUM PERCARBONATE (CAS: 15630-89-4)

DNEL Workers - Inhalation; Long term local effects: 5 mg/m³

Workers - Dermal; Long term local effects: 12.8 mg/cm² Workers - Dermal; Short term local effects: 12.8 mg/cm²

General population - Dermal; Long term local effects: 6.4 mg/cm² General population - Dermal; Short term local effects: 6.4 mg/cm²

PNEC - Fresh water; 0.035 mg/l

- marine water; 0.035 mg/l

- STP; 16.24 mg/l

C12-14 ALKYL ETHER SULFATES (CAS: 68891-38-3)

DNEL Workers - Inhalation; Long term systemic effects: 175 mg/m³

Workers - Dermal; Long term systemic effects: 2750 mg/kg/day Consumer - Inhalation; Long term systemic effects: 52 mg/m³ Consumer - Dermal; Long term systemic effects: 1650 mg/kg/day Consumer - Oral; Long term systemic effects: 15 mg/kg/day

PNEC - Fresh water; 0.24 mg/l

- marine water; 0.024 mg/l

Intermittent release; 0.071 mg/lSediment, Fresh water; 0.917 mg/kg

- Sediment, marine water; 0.092 mg/kg

Soil; 7.5 mg/kgSTP; 10,000 mg/l

LINALOOL (CAS: 78-70-6)

DNEL Workers - Inhalation; Long term systemic effects: 2.8 mg/m³

Workers - Inhalation; Short term systemic effects: 16.5 mg/m³ Workers - Dermal; Long term systemic effects: 2.5 mg/kg Workers - Dermal; Short term systemic effects: 5 mg/kg/day Workers - Dermal; Long term local effects: 3 mg/cm²

Workers - Dermal; Short term local effects: 3 mg/cm²

General population - Inhalation; Long term systemic effects: 0.7 mg/m³ General population - Inhalation; Short term systemic effects: 4.1 mg/m³ General population - Dermal; Long term systemic effects: 1.25 mg/kg/day General population - Dermal; Short term systemic effects: 2.5 mg/kg/day General population - Dermal; Long term, Short term local effects: 1.5 mg/cm²

General population - Oral; Long term systemic effects: 0.2 mg/kg/day General population - Oral; Short term systemic effects: 1.2 mg/kg/day

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PNEC - Fresh water; 0.2 mg/l

- marine water; 0.02 mg/l

- STP; 10 mg/l

- Sediment (Freshwater); 2.22 mg/kg - Sediment (Marinewater); 0.222 mg/kg

- Soil; 0.327 mg/kg

-;

TETRASODIUM ETHYLENE DIAMINE TETRAACETATE (CAS: 64-02-8)

DNEL General population - Oral; Long term systemic effects: 25 mg/kg/day

> General population - Inhalation; Long term local effects: 0.6 mg/m³ General population - Inhalation; Short term local effects: 1.2 mg/m³

Workers - Inhalation; Long term local effects: 1.5 mg/m³ Workers - Inhalation; Short term local effects: 3 mg/m³

PNEC - Fresh water; 2.2 mg/l

> - marine water; 0.22 mg/l - Intermittent release; 1.2 mg/l

- STP; 43 mg/l - Soil; 0.72 mg/kg

8.2. Exposure controls

Protective equipment





Appropriate engineering controls

Provide adequate ventilation.

Personal protection

Data provided here is not a risk/COSHH assessment. It relates to the product as supplied and should be used in developing a risk/COSHH assessment.

Eye/face protection

Wear tight-fitting, dust-resistant, chemical splash goggles if airborne dust is generated.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Polyvinyl chloride (PVC). Rubber (natural, latex).

Other skin and body

protection

Wear appropriate clothing to prevent repeated or prolonged skin contact. Use appropriate skin

cream to prevent drying of skin.

Hygiene measures

Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Use appropriate skin cream to prevent drying of skin. Do not eat, drink or smoke when using this

product.

Respiratory protection

Respiratory protection not required.

Environmental exposure

controls

Avoid releasing into the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Capsules

Colour White with blue speckles

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Odour Citrus.

Odour threshold Not applicable. Not applicable.

pH (concentrated solution): pH (diluted solution): 10.4-10.8 @ 1% solution

Melting point No information available.

Initial boiling point and range Not applicable.

Flash point This product does not sustain combustion. This product is not flammable.

Evaporation rate Not applicable.

Evaporation factor Not applicable.

Flammability (solid, gas) Not flammable. This product does not sustain combustion.

Upper/lower flammability or

explosive limits

Product is not considered to be flammable nor explosive

Other flammability No information required.

Vapour pressure No information available.

Vapour density No information available.

Relative density 0.98-1.14 @ @ 20°C

Solubility(ies) Soluble in water.

Partition coefficient Not technically possible for a mixture.

Auto-ignition temperature No information available.

Decomposition Temperature No information available.

Viscosity Not applicable.

Explosive properties Not considered to be explosive.

Explosive under the influence

of a flame

Not considered to be explosive.

Oxidising properties The product contains a substance classified as oxidising. Does not meet the criteria for

classification as oxidising.

Comments Information given concerns the solid substance.

9.2. Other information

Other information Not relevant.

SECTION 10: Stability and reactivity

10.1. Reactivity

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

10.2. Chemical stability

Stability Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Possibility of hazardous

Not applicable.

reactions

10.4. Conditions to avoid

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Conditions to avoid Water, moisture.

10.5. Incompatible materials

Materials to avoid Do not mix with other cleaning chemicals.

10.6. Hazardous decomposition products

Hazardous decomposition

None when stored and handled correctly

products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects Information given is based on data of the components and of similar products.

Acute toxicity - oral

Notes (oral LD₅₀) Estimated value. Based on available data the classification criteria are not met.

ATE oral (mg/kg) 7,199.96

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

Skin corrosion/irritation May cause skin irritation.

Serious eye damage/irritation

Serious eye damage/irritation Causes serious eye irritation.

Respiratory sensitisation

Respiratory sensitisation May cause sensitisation or allergic reactions in sensitive individuals.

Skin sensitisation

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

Germ cell mutagenicity

Genotoxicity - in vitroDoes not contain any substances known to be mutagenic.

Carcinogenicity

Carcinogenicity Does not contain any substances known to be carcinogenic.

Reproductive toxicity

Reproductive toxicity - fertility Does not contain any substances known to be toxic to reproduction.

Specific target organ toxicity - single exposure

STOT - single exposure Not 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.

General information This product has low toxicity. Only large quantities are likely to have adverse effects on

human health.

Inhalation No risk from inhalation in normal use

Ingestion Large quantities swallowed may cause gastro-intestino irritation, possibly vomiting

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Skin contact May cause skin irritation. Prolonged contact may cause redness, irritation and dry skin. May

cause sensitisation or allergic reactions in sensitive individuals.

Eye contact Irritating to eyes. Symptoms following overexposure may include the following: Redness.

Pain.

11.2 Information on other

hazards

11.2.1. Endocrine disrupting

properties

11.2.2 Other information

Toxicological information on ingredients.

SODIUM CARBONATE

Acute toxicity - oral

Acute toxicity oral (LD₅o

mg/kg)

2,800.0

Species

Rat

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 2,000.0

mg/kg)

Species Rabbit

Acute toxicity - inhalation

Acute toxicity inhalation 2.3

(LC₅₀ dust/mist mg/l)

Species Rat

SODIUM PERCARBONATE

Acute toxicity - oral

Acute toxicity oral (LD₅o

1,034.0

mg/kg)

Species Rat

ATE oral (mg/kg) 1,034.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 2,000.1

mg/kg)

Species Rabbit

ATE dermal (mg/kg) 2,000.1

Acute toxicity - inhalation

Acute toxicity inhalation 2.3

(LC50 dust/mist mg/l)

Species Rat

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LINALOOL

Acute toxicity - oral

Acute toxicity oral (LD₅o

mg/kg)

2.790.0

Species

Rat

ATE oral (mg/kg)

2,790.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 5,610.0

mg/kg)

Species Rabbit

ATE dermal (mg/kg) 5,610.0

Acute toxicity - inhalation

Acute toxicity inhalation

(LC₅₀ vapours mg/l)

3.2

Species Mouse

Skin corrosion/irritation

Skin corrosion/irritation REACH dossier information. Irritating to skin.

Animal data REACH dossier information. Not fully reversible in 7 days Irritating to skin.

Erythema/eschar score: Well defined erythema (2).

Serious eye damage/irritation

Serious eye

REACH dossier information. Causes eye irritation.

damage/irritation

Skin sensitisation

Skin sensitisation REACH dossier information. May cause an allergic skin reaction.

LIMONENE

Acute toxicity - oral

Acute toxicity oral (LD50

mg/kg)

2,000.1

Species

Notes (oral LD₅₀) REACH dossier information.

Rat

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 5,000.1

mg/kg)

Rabbit **Species**

Notes (dermal LD₅₀) REACH dossier information.

ATE dermal (mg/kg) 5,000.1

Acute toxicity - inhalation

Notes (inhalation LC50) REACH dossier information. No information available.

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Skin corrosion/irritation

Skin corrosion/irritation REACH dossier information. Not irritating.

Animal data Erythema/eschar score: Well defined erythema (2). Not fully reversible in 7 days

Serious eye damage/irritation

Serious eye

Not irritating. REACH dossier information.

damage/irritation

Respiratory sensitisation
Respiratory sensitisation

REACH dossier information. No information available.

Skin sensitisation

Skin sensitisation Sensitising. REACH dossier information. Local Lymph Node Assay (LLNA) -

Mouse: Sensitising.

Germ cell mutagenicity

Genotoxicity - in vitro REACH dossier information. This substance has no evidence of mutagenic

properties.

Genotoxicity - in vivo REACH dossier information. Negative.

Carcinogenicity

Carcinogenicity REACH dossier information. Carcinogenicity in humans is not expected.

Reproductive toxicity

Reproductive toxicity -

fertility

No information available. REACH dossier information.

Reproductive toxicity -

development

No evidence of reproductive toxicity in animal studies. REACH dossier information.

Specific target organ toxicity - single exposure

STOT - single exposure REACH dossier information. No information available.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure REACH dossier information. No information available.

Aspiration hazard

Aspiration hazard No information available. REACH dossier information.

SECTION 12: Ecological information

Ecotoxicity There are no data on the ecotoxicity of this product. Not regarded as dangerous for the

environment.

12.1. Toxicity

Toxicity Not considered toxic to fish.

Ecological information on ingredients.

SODIUM CARBONATE

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 96 hours: 300 mg/l, Lepomis macrochirus (Bluegill)

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Acute toxicity - aquatic

invertebrates

EC₅₀, 48 hours: 265 mg/l, Daphnia magna

SODIUM PERCARBONATE

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 70.7 hours: 48 mg/l, Pimephales promelas (Fat-head Minnow)

REACH dossier information.

Acute toxicity - aquatic

invertebrates

EC₅₀, 48 hours: 4.9 mg/l, Freshwater invertebrates

REACH dossier information.

LINALOOL

Acute aquatic toxicity

Acute toxicity - fish REACH dossier information.

LC₅₀, 96 hours: 27.8 mg/l, Oncorhynchus mykiss (Rainbow trout)

Acute toxicity - aquatic

invertebrates

REACH dossier information.

EC₅₀, 48 hours: 59 mg/l, Daphnia magna

LIMONENE

Acute aquatic toxicity

LE(C)50 0.1 < L(E)C50 ≤ 1

M factor (Acute)

Acute toxicity - fish LC₅₀, 96 hours: 0.72 mg/l, Pimephales promelas (Fat-head Minnow)

REACH dossier information.

Acute toxicity - aquatic

EC₅₀, 21 days: 0.188 mg/l, Daphnia magna

invertebrates

REACH dossier information.

Acute toxicity -

EC₅₀, 3 hours: 209 mg/l, Activated sludge

REACH dossier information. microorganisms

Chronic aquatic toxicity

NOEC 0.01 < NOEC ≤ 0.1

Degradability Non-rapidly degradable

M factor (Chronic)

Chronic toxicity - fish early NOEC, 8 days: 0.059 mg/l, Pimephales promelas (Fat-head Minnow)

life stage

Chronic toxicity - aquatic

EC₅₀, 21 days: 0.188 mg/l, Daphnia magna

invertebrates

12.2. Persistence and degradability

Persistence and degradability There are no data on the degradability of this product. The surfactant(s) contained in this

product complies(comply) with the biodegradability criteria as laid down in The Detergents

Regulations (as amended).

Ecological information on ingredients.

LINALOOL

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Biodegradation REACH dossier information.

The substance is readily biodegradable.

LIMONENE

Biodegradation REACH dossier information.

The substance is readily biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient Not technically possible for a mixture.

Ecological information on ingredients.

LINALOOL

Partition coefficient REACH dossier information. log Pow: 2.9

12.4. Mobility in soil

Mobility The product is water-soluble and may spread in water systems.

Ecological information on ingredients.

LINALOOL

Surface tension REACH dossier information. 8.3 mN/m @ 20°C

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvBThis product does not contain any substances classified as PBT or vPvB.

assessment

12.6. Endocrine disrupting

properties

Endocrine disrupting

properties

Ecological information on ingredients.

LINALOOL

Results of PBT and vPvB No data available.

assessment

12.6. Other adverse effects

Other adverse effects None known.

Ecological information on ingredients.

LINALOOL

Other adverse effects Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Do not discharge into drains or watercourses or onto the ground.

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Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority. Packaging is recyclable.

SECTION 14: Transport information

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

(IMDG, IATA, ADR/RID).

Not classified.

Road transport notes Not classified.

Rail transport notes Not classified.

Sea transport notes Not classified.

14.1. UN number

Air transport notes

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**

Annex II of MARPUL 73/76

and the IBC Code

SECTION 15: Regulatory information

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

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National regulations The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as

amended).

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

No. 716).

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 (SI 2020 No. 1577) (as

amended).

The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019 (SI

2019 No. 696) (as amended).

The Detergents Regulations 2010 (SI 2010 No. 740) (as amended). The Detergents (Amendment) (EU Exit) Regulations 2019 (SI 2019 No. 612) (as amended). The Detergents (Safeguarding) (Amendment) (EU Exit) Regulations 2019 (SI 2019 No. 671) (as amended). The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use)

(Amendment etc.) (EU Exit) Regulations 2019 (as amended).

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.

EU legislation

Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) 1907/2006. European Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substances and mixtures (as amended)

European Regulation (EC) No 1907/2006 - Registration, Evaluation, Authorisation and

Restriction of Chemicals (REACH) (as amended).

European Regulation (EC) No 648/2004 on detergents (as amended).

Guidance Workplace Exposure Limits EH40.

CHIP for everyone HSG228.

COSHH Essentials.

Approved Classification and Labelling Guide (Sixth edition) L131.

Safety Data Sheets for Substances and Preparations.

15.2. Chemical safety assessment

No information available.

SECTION 16: Other information

Abbreviations and acronyms DNEL: Derived No Effect Level.

used in the safety data sheet PNEC: Predicted No Effect Concentration.

PBT: Persistent, Bioaccumulative and Toxic substance.

vPvB: Very Persistent and Very Bioaccumulative.

Revision comments NOTE: Lines within the margin indicate significant changes from the previous revision.

Revised formulation. Note: Finished product SDS take their revision history from the parent

bulk liquid SDS. The revision data will show that of the parent liquid.

Revision date 28/01/2025

Revision 1

SDS number 23700

Risk phrases in full R22 Harmful if swallowed.

R36 Irritating to eyes.

R41 Risk of serious damage to eyes.

R8 Contact with combustible material may cause fire.

5 in 1 Espro Dishwasher Capsules

Hazard statements in full H226 Flammable liquid and vapour.

H272 May intensify fire; oxidiser.

H290 May be corrosive to metals.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

EUH208 Contains LINALOOL, LIMONENE. May produce an allergic reaction.

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.