

SAFETY DATA SHEET

Dory All Fabrics

Commission Regulation (EU) 2020/878 of 18 June 2020.
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 Dory All Fabrics
UFI code 9VF0-COX0-U003-89P0

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

Identified uses Washing gel.
Uses advised against No specific uses advised against are identified. Use only for intended applications.

1.3. Details of the supplier of the safety data sheet

Supplier BCG Turkey Kimya A.Ş.
Karamehmet Mahallesi, Avrupa Serbest Bölgesi 11. Sokak No:5, Ergene, 59930 Tekirdağ
Tel: 90 (282) 691 10 05
www.bcg-turkiye.com
Contact person info@bcg-turkiye.com

1.4. Emergency telephone number

Emergency telephone BCG Türkiye: 90 (282) 691 10 05

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Not Classified
Health hazards Eye Irrit. 2 - H319
Environmental hazards Not Classified
Additional information Classification (Regulation (EC) No. 1272/2008).

2.2. Label elements

Hazard pictograms



Signal word Warning
Hazard statements EUH208 Contains Mixture of 5-chloro-2-methyl-4-isothiazolin-3-one with 2-methyl-4-isothiazolin-3-one(3:1). May produce an allergic reaction.
H319 Causes serious eye irritation.
Precautionary statements P102 Keep out of reach of children.
P264 Wash contaminated skin thoroughly after handling.
P280 Wear eye protection.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/ attention.
Detergent labelling < 5% anionic surfactants
< 5% enzymes
< 5% non-ionic surfactants
3,7-dimethyloctan-3-ol, Citronellol, (2E)-2-(phenylmethylidene)octanal, Benzyl alcohol, Geraniol, Methylchloroisothiazolinone and methylisothiazolinone. Subtilisin, Alpha Amylase, Lipase, Mannanase, Pectate Lyase

2.3. Other hazards

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

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Alcohols, C12-14, ethoxylated, sulfates, sodium salts 1-5% CAS number: 68891-38-3 EC number: 500-234-8 Eye Dam. 1 - H318:≥10%.Eye Irrit. 2 - H319:≥5 - 10%
Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412
Amides, coco, N,N-bis(hydroxyethyl) <1% CAS number: 68603-42-9 EC number: 271-657-0
Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318
Lauryl glucoside <1% CAS number: 110615-47-9 Specific Concentration Limits - Alkylpolyglycoside C10-16: Skin Irrit. 2-H319: C >30%, Eye Dam. 1-H318: C >12-≤30%
Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318
Mixture of 5-chloro-2-methyl-4-isothiazolin-3-one with 2-methyl-4-isothiazolin-3-one(3:1) <0.0015% CAS number: 55965-84-9 M factor (Acute) = 100 M factor (Chronic) = 100 SCL:Skin Corr. 1C - H314C≥0,6 %Skin Irrit. 2 - H3150,06≤ C <0,6 %Eye Dam. 1 - H318C≥0,6 %Eye Irrit. 2 - H3190,06≤ C <0,6 %Skin Sens. 1A - H317C≥0,0015 %
Classification Acute Tox. 3 - H301 Acute Tox. 2 - H310 Acute Tox. 2 - H330 Skin Corr. 1C - H314 Eye Dam. 1 - H318 Skin Sens. 1A - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

The full text for all hazard statements is displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information	Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical personnel.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if symptoms are severe or persist.

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Ingestion	Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell. Do not induce vomiting unless under the direction of medical personnel.
Skin contact	Rinse with water. Get medical attention if any discomfort continues.
Eye contact	Rinse with water. Do not rub eye. Remove any contact lenses and open eyelids wide apart. Get medical attention if any discomfort continues.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.

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

General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known.
Ingestion	May cause irritation.
Skin contact	Prolonged skin contact may cause temporary irritation.
Eye contact	Irritation and redness, followed by blurred vision.

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

Notes for the doctor	Treat symptomatically.
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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

Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.
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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. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak. 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 precautions	Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with eyes. No action shall be taken without appropriate training or involving any personal risk. Do not touch or walk into spilled material. Take care as floors and other surfaces may become slippery.
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6.2. Environmental precautions

Environmental precautions	Avoid discharge into drains or watercourses or onto the ground.
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6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Small Spillages: Collect spillage. Large Spillages: Absorb spillage with non-combustible, absorbent material. The contaminated absorbent may pose the same hazard as the spilled material. 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. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.

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 precautions

Keep out of the reach of children. Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with eyes. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimise spills. Keep container tightly sealed when not in use.

Advice on general occupational hygiene

Wash promptly if skin becomes contaminated. Take off contaminated clothing. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

Store away from incompatible materials (see Section 10). Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage. Store away from the following materials: Alkalis.

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

No exposure limit value is known for constituent substances.

Alcohols, C12-14, ethoxylated, sulfates, sodium salts (CAS: 68891-38-3)

DNEL

Workers - Dermal; Long term systemic effects: 2750 mg/kg
 Workers - Inhalation; Long term systemic effects: 175 mg/m³
 Consumer - Dermal; Long term systemic effects: 1650 mg/kg
 Consumer - Inhalation; Long term systemic effects: 52 mg/m³
 Consumer - Oral; Long term systemic effects: 15 mg/kg

PNEC

Fresh water; 0.24 mg/l
 marine water; 0.024 mg/l
 Intermittent release; 0.071 mg/l
 STP; 10000 mg/l
 Sediment (Freshwater); 0.9168 mg/kg
 Sediment (Marinewater); 0.09168 mg/kg
 Soil; 7.5 mg/kg

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Citronellol (CAS: 106-22-9)

DNEL	Workers - Inhalation; Long term systemic effects: 161.6 mg/m ³
	Workers - Inhalation; Long term local effects: 10 mg/m ³
	Workers - Inhalation; Long term local effects: 10 mg/m ³
	Workers - Inhalation; Short term local effects: 10 mg/m ³
	Workers - Dermal; Long term systemic effects: 327.4 mg/kg bw/d
	Workers - Dermal; Short term local effects: 2.950 µg/cm ²
	General population - Inhalation; Long term systemic effects: 47.8 mg/m ³
	General population - Inhalation; Long term local effects: 10 mg/m ³
	General population - Dermal; Long term systemic effects: 196.4 mg/kg bw/d
	General population - Dermal; Long term local effects: 2.950 µg/cm ²
General population - Oral; Long term systemic effects: 13.8 mg/kg bw/d	
PNEC	Fresh water; 0.002 mg/l
	marine water; 0 mg/l
	STP; 580 mg/l
	Sediment (Freshwater); 0.026 mg/kg, dry weight
	Sediment (Marinewater); 0.003 mg/kg, dry weight
	Soil; 0.004 mg/kg, dry weight

benzyl alcohol (CAS: 100-51-6)

DNEL	Workers - Inhalation; Long term systemic effects: 22 mg/m ³
	Workers - Inhalation; Short term systemic effects: 110 mg/m ³
	Workers - Dermal; Long term systemic effects: 8 mg/kg bw/d
	Workers - Dermal; Short term systemic effects: 40 mg/kg bw/d
	General population - Inhalation; Long term systemic effects: 5.4 mg/m ³
	General population - Dermal; Long term systemic effects: 4 mg/kg bw/d
	General population - Dermal; Short term systemic effects: 20 mg/kg bw/d
	General population - Oral; Long term systemic effects: 4 mg/kg bw/d
	General population - Oral; Short term systemic effects: 20 mg/kg bw/d
PNEC	Fresh water; 1 mg/l
	marine water; 0.1 mg/l
	STP; 39 mg/l
	Sediment (Freshwater); 5.27 mg/kg, dry weight
	Sediment (Marinewater); 0.527 mg/kg, dry weight
	Soil; 0.456 mg/kg, dry weight

Geraniol (CAS: 106-24-1)

DNEL	Workers - Inhalation; Long term systemic effects: 11.8 mg/m ³
	Workers - Dermal; Long term systemic effects: 4.2 mg/kg bw/d
	Workers - Dermal; Long term local effects: 11.800 µg/cm ²
	General population - Inhalation; Long term systemic effects: 3.5 mg/m ³
	General population - Dermal; Long term systemic effects: 2.5 mg/kg bw/d
	General population - Dermal; Long term local effects: 1.180 µg/cm ²
General population - Oral; Long term systemic effects: 2 mg/kg bw/d	
PNEC	Fresh water; 0.011 mg/l
	marine water; 0.001 mg/l
	STP; 0.7 mg/l
	Sediment (Freshwater); 0.115 mg/kg, dry weight
	Sediment (Marinewater); 0.011 mg/kg, dry weight
	Soil; 0.017 mg/kg, dry weight

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8.2. Exposure controls

Protective equipment



Appropriate engineering controls	Provide adequate ventilation. Observe any occupational exposure limits for the product or ingredients.
Eye/face protection	Wear tight-fitting, chemical splash goggles or face shield. Standard EN 166 - Personal eye-protection. If inhalation hazards exist, a full-face respirator may be required instead.
Hand protection	Wear protective gloves. 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. To protect hands from chemicals, wear gloves that are proven to be impervious to the chemical and resist degradation. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.
Other skin and body protection	Wear appropriate clothing to prevent repeated or prolonged skin contact.
Hygiene measures	Wash after use and before eating, smoking and using the toilet. Do not eat, drink or smoke when using this product.
Respiratory protection	Ensure all respiratory protective equipment is suitable for its intended use and is 'UKCA'-marked. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges suitable for intended use should be used. Full face mask respirators with replaceable filter cartridges suitable for intended use should be used. Half mask and quarter mask respirators with replaceable filter cartridges suitable for intended use should be used.
Environmental exposure controls	Keep container tightly sealed when not in use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Coloured liquid.
Colour	Green.
Odour	Floral.
Odour threshold	No information available.
pH	9
Melting point	No information available.
Initial boiling point and range	No information available.
Flash point	No information available.
Evaporation rate	No information available.
Evaporation factor	No information available.
Flammability (solid, gas)	No information available.
Upper/lower flammability or explosive limits	No information available.
Vapour pressure	No information available.
Vapour density	No information available.
Relative density	No information available.
Bulk density	No information available.
Solubility(ies)	No information available.

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Partition coefficient	No information available.
Auto-ignition temperature	No information available.
Decomposition Temperature	No information available.
Viscosity	5-3000 cP
Explosive properties	No information available.
Oxidising properties	No information available.
Particle characteristics	Not applicable.

9.2. Other information

Other information	No information available.
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SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	See the other subsections of this section for further details.
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10.2. Chemical stability

Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
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10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	No potentially hazardous reactions known.
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10.4. Conditions to avoid

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

Materials to avoid	Alkalis. Alkali metals.
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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.
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SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity - oral

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

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

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

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

Serious eye damage/irritation	Causes serious eye irritation.
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Respiratory sensitisation

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Respiratory sensitisation	Based on available data the classification criteria are not met.
Skin sensitisation	
Skin sensitisation	Based on available data the classification criteria are not met.
Germ cell mutagenicity	
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity	
Carcinogenicity	Based on available data the classification criteria are not met.
IARC carcinogenicity	None of the ingredients are listed or exempt.
Reproductive toxicity	
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Reproductive toxicity - development	Based on available data the classification criteria are not met.
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.
Aspiration hazard	
Aspiration hazard	Based on available data the classification criteria are not met.

11.2. Information on other hazards

Information on other hazards This product does not contain any known or suspected endocrine disruptors.

Toxicological information on ingredients.

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Acute toxicity - oral

Acute toxicity oral (LD₅₀ mg/kg) 2,870.0

Species Rat

Notes (oral LD₅₀) LD₅₀ 2870 mg/kg, Oral, Rat

ATE oral (mg/kg) 2,870.0

Acute toxicity - dermal

Notes (dermal LD₅₀) LD₅₀ >2000 mg/kg bw , Dermal, Rat

Skin corrosion/irritation

Skin corrosion/irritation Causes skin irritation.

Animal data (OECD Test Guideline 404) Rabbit.

Serious eye damage/irritation

Serious eye damage/irritation Causes serious eye damage.
(OECD Test Guideline 405) Rabbit.

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Reproductive toxicity

Summary

In the present two-generation reproductive toxicity study in the rat, which was compliant with OECD 416 and performed under GLP conditions, rats were treated with 0.03, 0.1 and 0.3% test substance in drinking water. In summary, there was no effect of treatment at any dose level neither on reproduction nor systemic toxicity of the parents or offspring. The reproductive/developmental and the systemic NOAEL were therefore considered to be $\geq 0.3\%$; corresponding to roughly ≥ 300 mg/kg bw/day.

Toxicokinetics

Absorption rate - oral (%): 100
Absorption rate - dermal (%): 0.9

Repeated dose toxicity

NOAEL, 90 d 300 mg/kg bw/d, Oral, Rat
Based on available data the classification criteria are not met.

Mixture of 5-chloro-2-methyl-4-isothiazolin-3-one with 2-methyl-4-isothiazolin-3-one(3:1)

Acute toxicity - oral

Notes (oral LD₅₀) LD₅₀ 53 mg/kg, Oral, Rat

ATE oral (mg/kg) 100.0

Acute toxicity - dermal

ATE dermal (mg/kg) 50.0

Acute toxicity - inhalation

ATE inhalation (vapours mg/l) 0.5

SECTION 12: Ecological information

Ecotoxicity

Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.

12.1. Toxicity

Toxicity

Based on available data the classification criteria are not met.

Ecological information on ingredients.

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Toxicity

Harmful to aquatic life with long lasting effects.

Acute aquatic toxicity

Acute toxicity - fish

LC₅₀, : >10-100 mg/l, Fish
LC₅₀, 96 hour: 7.1 mg/l, Danio rerio (zebra fish)
(OECD 203)

Acute toxicity - aquatic invertebrates

EC₅₀, 48 hour: 7.4 mg/l, Daphnia sp.
(OECD 202)
(Daphnia sp. Acute Immobilisation Test)

Acute toxicity - aquatic plants

ErC50, 72 hour: 27.7 mg/l, Scenedesmus subspicatus
(OECD 201)

Acute toxicity - microorganisms

EC₀, : >100 mg/l, Bacteria

Chronic aquatic toxicity

Chronic toxicity - aquatic invertebrates

NOEC, : > 0,1 - 1 mg/l,

Toxicity to soil

EC10, 56 day: ≥ 750 mg a.i./kg soil dw, Eisenia Fetida (Earthworm)

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NOEC-Fish	0.14 mg/L, Oncorhynchus mykiss (similar to OECD 215)
NOEC-Aquatic Invertebrates	0.27 mg/L, (QSAR-model)
NOEC-Aquatic Plants	0.95 mg/L, Scenedesmus subspicatus (OECD 201)

Mixture of 5-chloro-2-methyl-4-isothiazolin-3-one with 2-methyl-4-isothiazolin-3-one(3:1)

Acute aquatic toxicity

LE(C)₅₀	0.001 < L(E)C ₅₀ ≤ 0.01
M factor (Acute)	100
Acute toxicity - fish	LC ₅₀ , 96 hour: 0.22 mg/l, Oncorhynchus mykiss (Rainbow trout)
Acute toxicity - aquatic invertebrates	EC ₅₀ , 48 hour: 0.12 mg/l, Daphnia magna

Chronic aquatic toxicity

M factor (Chronic)	100
NOEC-Aquatic Invertebrates	0.035 mg/l (Daphnia sp.)

12.2. Persistence and degradability

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

Ecological information on ingredients.

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Persistence and degradability	The substance is readily biodegradable. This surfactant complies with the biodegradability criteria as laid down in The Detergents Regulations (as amended).
Biodegradation	Water - Degradation 100%: 28 day EU Method C.4-A (Determination of the "Ready" Biodegradability - Dissolved Organic Carbon (DOC) Die-Away Test) - Degradation ≥77%: 28 day (O ₂ consumption) (OECD Test Guideline 301D)

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient No information available.

Ecological information on ingredients.

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Bioaccumulative potential	log Kow: ≤3, Low potential. Alkyl ether sulfates have a limited potential to bioaccumulate. Available studies on the uptake and elimination of surfactants suggest a rapid uptake, but also fast biotransformation and elimination of the substances. The proposed mechanism for the elimination is the enzymatic breakdown to polar metabolites and alkyl chains by ω- and β-oxidations subsequently or in parallel.
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Mixture of 5-chloro-2-methyl-4-isothiazolin-3-one with 2-methyl-4-isothiazolin-3-one(3:1)

Partition coefficient	log Kow: -0.71 - 0.75
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12.4. Mobility in soil

Mobility No data available.

12.5. Results of PBT and vPvB assessment

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

12.6. Endocrine disrupting properties

Endocrine disrupting properties The product does not contain any endocrine disrupting substance.

12.7. Other adverse effects

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

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. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.

Disposal methods Do not empty into drains.

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 or ID 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. Maritime transport in bulk according to IMO instruments

Maritime transport in bulk according to IMO instruments Not applicable.

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SECTION 15: Regulatory information

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

National regulations	Commission Regulation (EU) 2020/878 of 18 June 2020. Commission Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents (as amended).
Authorisations (SI 2020 No. 1577 Annex XIV) and REACH 1907/2006, Annex XIV	No specific authorisations are known for this product.
Restrictions (SI 2020 No. 1577 Annex XVII) and REACH 1907/2006, Annex XVII	No specific restrictions on use are known for this product.
Seveso Directive - Control of major accident hazards	Not relevant.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet	ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways. RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail. IATA: International Air Transport Association. ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air. IMDG: International Maritime Dangerous Goods. CAS: Chemical Abstracts Service. ATE: Acute Toxicity Estimate. LC50: Lethal Concentration to 50 % of a test population. LD50: Lethal Dose to 50% of a test population (Median Lethal Dose). EC ₅₀ : 50% of maximal Effective Concentration. PBT: Persistent, Bioaccumulative and Toxic substance. vPvB: Very Persistent and Very Bioaccumulative.
Classification abbreviations and acronyms	Eye Irrit. = Eye irritation
Key literature references and sources for data	Source: European Chemicals Agency, http://echa.europa.eu/ This SDS is prepared based on the information and documents received from product owner. CRAD or/and SDS author shall not be responsible for incorrect prepared of SDS and pecuniary loss or intangible damages because of deficient or wrong information and documents which comes from product owner.
Classification procedures	Eye Irrit. 2 - H319: : Calculation method.
Revision comments	This is the first issue.

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Issued by	Bülent Özdemir / CRAD www.crad.com.tr gbf@crad.com.tr
Revision date	26/04/2024
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Supersedes date	26/04/2024
SDS number	14939
Hazard statements in full	H301 Toxic if swallowed. H310 Fatal in contact with skin. 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. H330 Fatal if inhaled. 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 Mixture of 5-chloro-2-methyl-4-isothiazolin-3-one with 2-methyl-4-isothiazolin-3-one(3:1). 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.