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## Safety data sheet ACCORDING TO COMMISSION REGULATION (EU) 2020/878 amending Annex II to Regulation (EC) No 1907/2006

Printing date 17.08.2023

Version number 3.0 (replaces version 2.0)

Revision: 17.08.2023

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

· 1.1 Product identifier

• Trade name: Sofin Complete Care&Color Protection Washing Caps - Washing Caps for color fabrics

• **UFI:** F8AE-3QWJ-8Q37-QHYJ

- $\cdot$  1.2 Relevant identified uses of the substance or mixture and uses advised against  $\cdot$
- Application of the substance / the mixture: Detergents
- Uses advised against: No further relevant information available.

· 1.3 Details of the supplier of the safety data sheet

• Manufacturer/Supplier:

Global Cosmed Group S.A. ul. Kuziennicza 15, 59-400 JAWOR Telefon +48 76 870 30 31; Fax +48 76 870 32 63 Nr statystyczny REGON - 390339667 www.globalcosmed.eu sekretariat.jawor@globalcosmed.eu

Global Cosmed GmbH Global Cosmed International GmbH Osterbekstraße 90 a D-22083 Hamburg, Germany Tel. +49 40 64 60 429 - 0 (8:00 - 17:00) Tel. +49 40 64 60 429 - 30 (8:00 - 17:00) Fax +49 40 64 60 429 - 58 info@globalcosmed.de www.globalcosmed.de

1.4 Emergency telephone number:
+48 76 870 30 31 (Mo. to Fr. 8:00 - 16:00) or 112
+49 40 64 60 429 - 0 (Mo. to Fr. 8:00 - 17:00) or 112

### **SECTION 2: Hazards identification**

• 2.1 Classification of the substance or mixture • Classification according to Regulation (EC) No 1272/2008

GHS07

Skin Irrit. 2 H315 Causes skin irritation. Eye Irrit. 2 H319 Causes serious eye irritation.

· 2.2 Label elements

- · Labelling according to Regulation (EC) No 1272/2008
- *The product is classified and labelled according to the CLP regulation. Hazard pictograms*



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• Signal word We	arning
• Hazard stateme	ents
H315 Causes sh	kin irritation.
H319 Causes se	erious eye irritation.
· Precautionary	statements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P280	Wear protective gloves / eye protection / face protection.
P301+P330+P	331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P	338 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.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P501	Dispose of contents/container in accordance with national regulations to disposal.
· Additional info	rmation:
EUH208 Conto	ains DIMETHYLHYDROXY FURANONE (4-Hydroxy-2,5-dimethyl-3(2H)-furanone),
TETR	AMETHYL ACETYLOCTAHYDRONAPHTHALENES (1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-
tetran	nethyl-2-naphthyl)ethan-1-one). May produce an allergic reaction.
· 2.3 Other haza	rds
· Results of PBT	and vPvB assessment
· PBT: Not appli	cable.
• vPvB: Not appl	licable.
• Determination	of endocrine-disrupting properties
(01	

68155-66-8 TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES (1-(1,2,3,5,6,7,8,8a-List II octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one)

<b>CECTION 2</b>	<i>a</i> •,•	/• C /•	• 1• /
SECTION 3:	Compositio	n/informatio	n on ingredients
2201101.01	201110		

· 3.2 Mixtures

Г

• Description: Mixture: consisting of the following components.

· Dangerous components:

CAS: 68891-38-3	SODIUM LAURETH SULFATE (Alcohols C12-14)	≥15-<25%
NLP: 500-234-8	ethoxylated, sulfates, sodium salt)	LIJ- <2370
Reg.nr.: 01-2119488639-16	♦ Eye Dam. 1, H318;  \$\ Skin Irrit. 2, H315; Aquatic Chronic 3, H412	
	Specific concentration limits: Eye Dam. 1; H318: $C \ge 10\%$	
	<i>Eve Irrit.</i> 2; H319: $5 \% \le C <$	
	10 %	
CAS: 160901-19-9	C12-13 PARETH-7 (Alcohols C12-13 branched and linear,	≥10-<15%
EC number: 931-954-4	ethoxylated)	
Reg.nr.: 01-2119490233-42	Eye Dam. 1, H318; (1) Acute Tox. 4, H302; Aquatic Chronic 3, H412	
	Specific concentration limits: Eye Dam. 1; H318: $C \ge 10$ %	
	<i>Eye Irrit. 2; H319: 1 %</i> $\leq C <$	
	10 %	
CAS: 66071-80-5	MEA-COCOATE (Fatty acids, coco, compds. with	≥5-<10%
EINECS: 266-105-0	ethanolamine)	
	() Skin Irrit. 2, H315; Eye Irrit. 2, H319	
		(Contd. on page





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		(Contd. of page 2)			
CAS: 68155-66-8	TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES	≥0.1-<0.25%			
EC number: 915-730-3	mber: 915-730-3 (1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-				
Reg.nr.: 01-2119489989-04 naphthyl)ethan-1-one)					
	Aquatic Chronic 1, H410; (1) Skin Irrit. 2, H315; Skin Sens. 1, H317				
CAS: 3811-73-2	SODIUM PYRITHIONE (Pyridine-2-thiol 1-oxide, sodium	≥0.0025-<0.025%			
EINECS: 223-296-5	salt)				
Reg.nr.: 01-2119493385-28	<ul> <li>Eye Dam. 1, H318;</li> <li>Aquatic Acute 1, H400</li> <li>(M=100); Aquatic Chronic 2, H411;</li> <li>Acute Tox. 4, H302; Acute Tox. 4, H332</li> </ul>				
CAS: 3658-77-3	DIMETHYLHYDROXY FURANONE (4-Hydroxy-2,5-	<0.1%			
EINECS: 222-908-8	dimethyl-3(2H)-furanone)				
	♦ Eye Irrit. 2, H319; Skin Sens. 1A, H317				
· Regulation (EC) No 648/20	· Regulation (EC) No 648/2004 on detergents / Labelling for contents				
anionic surfactants	≥15 - <30%				
non-ionic surfactants, soap	≥5 - <15%				
phosphonates	<5%				
ISÔMETHYL IONONE), ei	perfumes (HEXYL CINNAMAL, LIMONENE, LINALOOL, CITRONELLOL, ALPHA- ISOMETHYL IONONE), enzymes, preservation agents (PHENOXYETHANOL, SODIUM PYRITHIONE, BENZISOTHIAZOLINONE)				
• Additional information: For	the wording of the listed hazard phrases refer to section 16.				

### **SECTION 4: First aid measures**

• 4.1 Description of first aid measures

• After inhalation: In case of unconsciousness place patient stably in side position for transportation.

• After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Rinse with warm water.

• After eye contact:

*Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. After swallowing:* If symptoms persist consult doctor.

• 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

• **4.3 Indication of any immediate medical attention and special treatment needed** *No further relevant information available.* 

## **SECTION 5: Firefighting measures**

5.1 Extinguishing media

· Suitable extinguishing agents:

Use fire extinguishing methods suitable to surrounding conditions. Water sprav

• 5.2 Special hazards arising from the substance or mixture No further relevant information available.

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· 5.3 Advice for firefighters

· Protective equipment: No special measures required.

### **SECTION 6:** Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Avoid skin and eye contact. Slipping hazard due to leaking product.
- **6.2 Environmental precautions:** Dilute with plenty of water.
- Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- 6.4 Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

### **SECTION 7: Handling and storage**

- 7.1 Precautions for safe handling Keep receptacles tightly sealed. No special measures required.
- Keep away from frost and heat.
- · Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store only in the original receptacle.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions:
- Store in dry conditions.

Store under lock and key and out of the reach of children. Keep container tightly sealed.

Store and transport uprightly.

- Storage class: 10
- · 7.3 Specific end use(s)

The product is a detergent for household cleaning. Observe the warnings and instructions on the packaging.

### **SECTION 8: Exposure controls/personal protection**

- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace:
- The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

· DNELs

Oral

68891-38-3 SODIUM LAURETH SULFATE (Alcohols C12-14 ethoxylated, sulfates, sodium salt)

DNEL - long-term, oral, systemic effect 15 mg/kg (consumer)

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Dermal	DNEL - long-term d	lermal systemic effect	2,750 mg/kg (worker) (Contd. of page	
Dermai	DIVEL iong icim, u	ermai, systemic effect	1,650 mg/kg (consumer)	
	DNEL - long-term, d	lermal local effect	$132 \ \mu g/cm^2$ (worker)	
	DNEL - iong-ierm, u	ermai, iocai ejjeci	$79 \ \mu g/cm^2$ (consumer)	
Inhalative	DNEL - long-term. it	nhaled, systemic effect		
	8	1 00	ranched and linear, ethoxylated)	
Oral	DNEL - long-term, o		25 mg/kg (consumer)	
Dermal	0	lermal, systemic effect		
	0 1		1,250 mg/kg (consumer)	
Inhalative	DNEL - long-term, it	nhaled, systemic effect		
	, C		87 mg/m <sup>3</sup> (consumer)	
PNECs				
68891-38-3 SODIUM LAURETH SULFATE (Alcohols C12-14 ethoxylated, sulfates, sodium salt)				
68891-38-	<b>3 SODIUM LAURET</b>	TH SULFATE (Alcoho	ols C12-14 ethoxylated, sulfates, sodium salt)	
		,	ols C12-14 ethoxylated, sulfates, sodium salt)	
PNEC wat	ter (fresh water)	240 µg/l	ols C12-14 ethoxylated, sulfates, sodium salt)	
PNEC wat PNEC wat	ter (fresh water) ter (marine water)	240 μg/l 24 μg/l	ols C12-14 ethoxylated, sulfates, sodium salt)	
PNEC wat PNEC wat PNEC wat	ter (fresh water) ter (marine water) ter (intermittent)	240 μg/l 24 μg/l 71 μg/l	ols C12-14 ethoxylated, sulfates, sodium salt)	
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PNEC wat PNEC wat PNEC sed PNEC sed PNEC (soi 160901-19 PNEC wat	ter (fresh water) ter (marine water) ter (intermittent) timent (fresh water) timent (marine water) til) <b>D-9 C12-13 PARETH</b> ter (fresh water)	240 μg/l 24 μg/l 71 μg/l 0.9168 mg/kg 0.09168 mg/kg 7.5 mg/kg -7 (Alcohols C12-13 bi 80 μg/l		
PNEC wat PNEC wat PNEC sed PNEC sed PNEC (soi 160901-19 PNEC wat PNEC wat	ter (fresh water) ter (marine water) ter (intermittent) timent (fresh water) timent (marine water) til) <b>D-9 C12-13 PARETH</b> ter (fresh water)	240 μg/l 24 μg/l 71 μg/l 0.9168 mg/kg 0.09168 mg/kg 7.5 mg/kg -7 (Alcohols C12-13 bi		
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PNEC wat PNEC wat PNEC sed PNEC sed PNEC (soi 160901-19 PNEC wat PNEC wat PNEC wat PNEC sed	ter (fresh water) ter (marine water) ter (intermittent) iment (fresh water) iment (marine water) il) <b>D-9 C12-13 PARETH</b> - ter (fresh water) ter (marine water) ter (intermittent)	240 μg/l 24 μg/l 71 μg/l 0.9168 mg/kg 0.09168 mg/kg 7.5 mg/kg -7 (Alcohols C12-13 bi 80 μg/l 8 μg/l 0.28 μg/l 63.83 mg/kg		
PNEC wat PNEC wat PNEC sed PNEC sed PNEC (soi 160901-19 PNEC wat PNEC wat PNEC wat PNEC sed	ter (fresh water) ter (marine water) ter (intermittent) iment (fresh water) iment (marine water) il) <b>-9 C12-13 PARETH</b> ter (fresh water) ter (marine water) ter (intermittent) iment (fresh water) iment (marine water)	240 μg/l 24 μg/l 71 μg/l 0.9168 mg/kg 0.09168 mg/kg 7.5 mg/kg -7 (Alcohols C12-13 bi 80 μg/l 8 μg/l 0.28 μg/l 63.83 mg/kg		

· 8.2 Exposure controls

• Appropriate engineering controls No further relevant information available.

· Individual protection measures, such as personal protective equipment

· Respiratory protection: Not required.

· Hand protection



Protective gloves

Due to missing tests, it is not possible to give exact information about the glove material for the product. Recommended is therefore:

Only use chemical-protective gloves with CE-labelling of category III.

• Material of gloves

Recommended for contact with the product are protective gloves of chemical protection category III made of special nitrile (material thickness > 0.1 mm). Protective gloves should be tested for workplace specific suitability (e.g. mechanical and thermal resistance, antistatic, etc.). For first signs of wear, the protective

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gloves must be replaced immediately.

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

### · Penetration time of glove material

Penetration time > 480 minutes recommended. Named penetration times can be significantly shorter in practice.

• Eye/face protection



Tightly sealed goggles

• General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

· Environmental exposure controls

Do not allow product to reach ground water, water course or sewage system.

	,•
• 9.1 Information on basic physical and chemical p	properties
· General Information	Fluid
· Physical state	1 00000
· Colour:	Different according to colouring Pleasant
Odour:	Pleasant Not determined.
Odour threshold:	
Melting point/freezing point:	Undetermined.
· Boiling point or initial boiling point and boiling	
range	Undetermined.
· Flammability	Not applicable.
· Lower and upper explosion limit	
· Lower:	2.6 Vol % (56-81-5 GLYCERIN (Glycerol))
· Upper:	11.3 Vol % (56-81-5 GLYCERIN (Glycerol))
· Flash point:	>100 °C (57-55-6 propane-1,2-diol)
• Decomposition temperature:	Not determined.
• pH at 20 °C	8-9
· Viscosity:	
· Kinematic viscosity	Not determined.
Dynamic at 20 °C:	<1,000 mPas
· Solubility	
water:	Fully miscible.
· Partition coefficient n-octanol/water (log value)	Not determined.
· Vapour pressure at 20 °C:	<0.1 hPa (56-81-5 GLYCERIN (Glycerol))
· Vapour pressure at 50 °C:	$\sim 0 hPa$
• Density and/or relative density	
· Density at 20 °C:	$0.9-1.1 \text{ g/cm}^3$



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Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of heal environment, and on safety.	th and
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent content:	· · ·
Organic solvents:	<51.8 %
Water:	9.3 %
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard	classes
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flamm	able
gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

### **SECTION 10: Stability and reactivity**

• 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability Product is stable.

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

• 10.3 Possibility of hazardous reactions No dangerous reactions known.

· 10.4 Conditions to avoid

Protect from moisture.

Keep away from frost and heat.

• 10.5 Incompatible materials: No further relevant information available.

• 10.6 Hazardous decomposition products: No dangerous decomposition products known.

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SECTION 11: Toxicological information			
· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008			
• Acute toxicity Based on available data, the classification criteria are not met.			
· LD/LC50 values relevant for classification:			
ATE (Acute Toxicity Estimates)			
Oral LD50 >2,013-13,423 mg/kg (rat)			
68891-38-3 SODIUM LAURETH SULFATE (Alcohols C12-14 ethoxylated, sulfates, sodium salt)			
Oral LD50 >5,000 mg/kg (rat) (OECD TG 401)			
Dermal LD50 >2,000 mg/kg (rat) (OECD TG 402)			
160901-19-9 C12-13 PARETH-7 (Alcohols C12-13 branched and linear, ethoxylated)			
Oral LD50 >300-2,000 mg/kg (rat)			
Dermal LD50 >2,000 mg/kg (rabbit)			
3811-73-2 SODIUM PYRITHIONE (Pyridine-2-thiol 1-oxide, sodium salt)			
Oral LD50 1,208 mg/kg (rat)			
Dermal LD50 1,800 mg/kg (rabbit)			
• Skin corrosion/irritation Causes skin irritation. • Serious eye damage/irritation Causes serious eye irritation.			
• <b>Respiratory or skin sensitisation</b> Based on available data, the classification criteria are not met. • <b>Germ cell mutagenicity</b> Based on available data, the classification criteria are not met. • <b>Carcinogenicity</b> Based on available data, the classification criteria are not met.			
• <i>Carcinogenicity</i> Based on available data, the classification criteria are not met. • <i>Reproductive toxicity</i>			
Based on available data, the classification criteria are not met.			
68891-38-3 SODIUM LAURETH SULFATE (Alcohols C12-14 ethoxylated, sulfates, sodium salt)			
NOAEL >300 mg/kg bw/d (rat) (OECD TG 416)			
• STOT-single exposure Based on available data, the classification criteria are not met.			
· STOT-repeated exposure			
Based on available data, the classification criteria are not met.			
68891-38-3 SODIUM LAURETH SULFATE (Alcohols C12-14 ethoxylated, sulfates, sodium salt)			
NOAEL >225 mg/kg/d (rat) (OECD TG 408)			
<ul> <li>Aspiration hazard Based on available data, the classification criteria are not met.</li> <li>11.2 Information on other hazards</li> </ul>			
• Endocrine disrupting properties			
68155-66-8 TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES (1-(1,2,3,5,6,7,8,8a- octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one)			
SECTION 12: Ecological information			
· 12.1 Toxicity			
· Aquatic toxicity:			
68891-38-3 SODIUM LAURETH SULFATE (Alcohols C12-14 ethoxylated, sulfates, sodium salt)			
Toxicity (fish): LC50>10-100 mg/l, 96 h (Leuciscus idus)			
Toxicity chronic (fish): NOEC >1-10 mg/l, 28 d (Leuciscus idus)			

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Toxicity (Daphnia): EC50	(Contd. of page // 210-100 mg/l, 48 h (Daphnia magna)
Toxicity (Algea): EC50	>10-100  mg/l, 72  h (Scenedesmus subspicatus)
	-7 (Alcohols C12-13 branched and linear, ethoxylated)
Toxicity (fish): LC50	>1-10  mg/l, 96  h (Cyprinus carpio) (OECD TG 203)
Toxicity (Daphnia): EC50	>1-10 mg/l, 48 h (Daphnia magna) (OECD TG 202)
Toxicity (Algea): EC50	>1-10 mg/l, 72 h (Desmodesmus subspicatus) (OECD TG 201)
	ONE (Pyridine-2-thiol 1-oxide, sodium salt)
Toxicity (fish): LC50	0.0066 mg/l, 96 h (Oncorhynchus mykiss)
Toxicity (Daphnia): EC50	0.022  mg/l, 48  h (Daphnia magna)
Toxicity (Algea): EC50	0.46 mg/l, 72 h (Selenastrum capricornutum)
	C 0.08 mg/l, 72 h (Selenastrum capricornutum) (OECD TG 201)
	ility available. The contained surfactants are readily biodegradable. TH SULFATE (Alcohols C12-14 ethoxylated, sulfates, sodium salt)
Readily biodegradable >90 %	(28 d)
160901-19-9 C12-13 PARETH	-7 (Alcohols C12-13 branched and linear, ethoxylated)
<i>Readily biodegradable</i> >60 %	(28 d) (OECD TG 301 B)
3811-73-2 SODIUM PYRITHI	ONE (Pyridine-2-thiol 1-oxide, sodium salt)
Readily biodegradable >70 %	(OECD TG 301 B)
12.3 Bioaccumulative potentia	 I
-	TH SULFATE (Alcohols C12-14 ethoxylated, sulfates, sodium salt)
Log Pow 0.3 (Potential: low)	
<ul> <li>12.7 Other adverse effects</li> <li>Additional ecological informat</li> <li>General notes:</li> <li>Water hazard class 2 (German Do not allow product to reach general sector)</li> </ul>	assessment perties For information on endocrine disrupting properties see section 11.
SECTION 13: Disposal co · 13.1 Waste treatment methods · Recommendation	

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

· Waste disposal key:

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· Uncleaned packaging:

· Recommendation:

Non contaminated packagings may be recycled.

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

• Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information		
· 14.1 UN number or ID number · ADR, IMDG, IATA	Void	
· 14.2 UN proper shipping name · ADR, IMDG, IATA	Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
· 14.4 Packing group · ADR, IMDG, IATA	Void	
· 14.5 Environmental hazards:	Not applicable.	
· 14.6 Special precautions for user	Not applicable.	
· 14.7 Maritime transport in bulk according to IN instruments	<i>to</i> Not applicable.	
· UN "Model Regulation":	Void	

### **SECTION 15: Regulatory information**

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

• *Directive 2012/18/EU* 

• Named dangerous substances - ANNEX I None of the ingredients is listed.

• REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

• DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

• Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

• REGULATION (EC) No 1005/2009 on substances that deplete the ozone layer – ANNEX I (Ozonedepleting potential)

• Information about limitation of use: Employment restrictions concerning juveniles must be observed.

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<sup>+)</sup> EU



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Trade name: Sofin Complete Care&Color Protection Washing Caps - Washing Caps for color fabrics

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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### **SECTION 16: Other information**

This information given in the Material Safety Data Sheet only apply to the described product in connection with its appropriate utilization. These particulars are based on our present knowledge. In particular, the information derve the purpose of descibing our product under the aspect of hazards caused by such product and pertaining safety actions. The information does not constitute any guarantee of product quality and/or quality features.

*This safety data sheet complies with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.* 

#### · Relevant phrases

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

• Training hints

When manufacturing and distributing the product: information and instruction in handling, safety and hygiene.

When transporting the product: information and instruction in ADR.

Classification according to Regulation (EC) No 1272/2008

The skin and/or eye classification of this product was derived using bridging principles (such as dilution, interpolation within one hazard category or substantially similar mixtures; with or without expert judgement) following Article 9 (3) and Article 9 (4) of Regulation (EC) No 1272/2008.

• Department issuing SDS:

Regulatory Affairs

FS

#### • Contact:

reg@globalcosmed.eu sekretariat.jawor@globalcosmed.eu

• Date of previous version: 06.04.2023

- Version number of previous version: 2.0
- Abbreviations and acronyms:

ADN: Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure MARPOL: International Convention for the Prevention of Marine Pollution from Ships (marine pollution) IBC: Intermediate Bulk Container IMO: International Maritime Organisation

ECHA: European Chemicals Agency

IVIS: In Vitro Irritancy Score

CLP regulation: "Classification, Labelling and Packaging" regulation, regulation (EC) Nr. 1272/2008

REACH (regulation): "Registration, Evaluation, Authorisation and Restriction of Chemicals" regulation, regulation (EC) Nr. 1907/2006

CE: Conformité Européenne (European Conformity)

Reg. no.: Registration number

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

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### Safety data sheet ACCORDING TO COMMISSION REGULATION (EU) 2020/878 amending Annex II to Regulation (EC) No 1907/2006

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Revision: 17.08.2023

Trade name: Sofin Complete Care&Color Protection Washing Caps - Washing Caps for color fabrics

(Contd. of page 11) IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative EC50: Effective concentration, 50 percent WEL: Workplace Exposure Limits NOAEL (NOAEC): No observed adverse effect level (concentration) NOEL (NOEC): No observed effect level (concentration) NLP: No-Longer-Polymer OECD: Organisation for Economic Co-operation and Development TG: Test Guideline BCOP: Bovine Corneal Opacity and Permeability Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1A: Skin sensitisation - Category 1A Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3 • \* Data compared to the previous version altered.