Printing date 12.03.2024



Version number 2.2 (replaces version 2.1)

# SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier Trade name: <u>HELMET CARE SPRAY</u> 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / the mixture Helmet and visor cleaning Only for proper handling. 1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

MOTOREX AG Bern–Zürich–Strasse 31, Postfach CH–4901 Langenthal Tel. +41 (0)62 919 75 75 www.motorex.com

· Further information obtainable from: msds@motorex.com

· 1.4 Emergency telephone number:

In case of a medical emergency following exposure to a chemical, the public should call NHS Direct in England or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24 24 (UK only).

# SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

· 2.2 Label elements

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



· Signal word Danger

· Hazard statements

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

#### Precautionary statements

- P101 If medical advice is needed, have product container or label at hand.
- P102 Keep out of reach of children.
- P103 Read carefully and follow all instructions.
- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P211 Do not spray on an open flame or other ignition source.
- P251 Do not pierce or burn, even after use.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

#### · Additional information:

Contains biocidal products: propan-2-ol

- 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.

(Contd. on page 2)

Printing date 12.03.2024

Version number 2.2 (replaces version 2.1)



#### Trade name: HELMET CARE SPRAY

· vPvB: Not applicable.

(Contd. of page 1)

## SECTION 3: Composition/information on ingredients

3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

<ul> <li>Dangerous components:</li> </ul>			
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32	butane, pure Flam. Gas 1A, H220; Press. Gas (Comp.), H280	10-2	25%
CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21	propane Flam. Gas 1A, H220; Press. Gas (Comp.), H280	1-2.	5%
CAS: 67-63-0 EINECS: 200-661-7 Index number: 603-117-00-0 Reg.nr.: 01-2119457558-25	propan-2-ol Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336	1-2.	5%
CAS: 39354-45-5	Poly(oxy-1,2-ethanediyl), .alpha(3-carboxy-1-oxo-3- sulfopropyl)omega(dodecyloxy)-, disodium sa Eye Irrit. 2, H319	≥0.25∹	≤2.5%
· Regulation (EC) No 648/200	04 on detergents / Labelling for contents		
anionic surfactants, non-ionic	surfactants, perfumes (4-tert-butylcyclohexyl acetate)		<5%
Additional information: For	the wording of the listed hazard phrases refer to section	16	

Additional information: For the wording of the listed nazard phrases refer to section 16.

# SECTION 4: First aid measures

· 4.1 Description of first aid measures

• After inhalation: Supply fresh air; consult doctor in case of complaints.

- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.

• 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:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- · 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 Wear protective equipment. Keep unprotected persons away.

(Contd. on page 3)

GB

Version number 2.2 (replaces version 2.1)

Oil of Switzerland Revision: 12.03.2024

Printing date 12.03.2024

#### Trade name: HELMET CARE SPRAY

(Contd. of page 2)

- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Ensure adequate ventilation.
- 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 No special precautions are necessary if used correctly.
- Information about fire and explosion protection: Keep ignition sources away - Do not smoke.
   Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.

Do not spray onto a naked flame or any incandescent material.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Observe official regulations on storing packagings with pressurised containers.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: The recommended storage temperature is (deg.C): 5-50°C Keep container tightly sealed.
- Storage class: 2 B
- · 7.3 Specific end use(s) No further relevant information available.

## SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

	butane, pure			
	Short-term value: 1810 mg/m³, 750 ppm			
	ig-term value: 1450 mg/m³, 600 ppm			
Car	c (if more than 0.1% of buta-1.3-diene)			
67-63-0 p	ropan-2-ol			
WEL Short-term value: 1250 mg/m³, 500 ppm				
Lon	Long-term value: 999 mg/m <sup>3</sup> , 400 ppm			
DNELs				
67-63-0 p	ropan-2-ol			
Oral	DNEL/general population/Systemic effects/Long-term		26 mg/kg/24h (consumer)	
Dermal	DNEL / Workers / Systemic effects / Long-term		888 mg/kg/24h (worker)	
	DNEL/general population/Systemic effects/Long-term		319 mg/kg/24h (consumer)	
Inhalative	DNEL / Workers / Systemic effects / Long-term		500 mg/m3 (worker)	
	DNEL/general population/Systemic effects/Long-term		89 mg/m3 (consumer)	
PNECs				
67-63-0 p	ropan-2-ol			
Oral PNE	Pral PNEC / Predators / Secondary poisoning		160 mg/kg food (secondary poisoning (predators))	
PNE	PNEC / Aquatic organisms / Freshwater		140.9 mg/l (aquatic organisms)	
PNE	C / Aquatic organisms / Marine water	140.9 mg/l (a	aquatic organisms)	
I	· •	1 3 (	(Contd. on page	

Printing date 12.03.2024

Version number 2.2 (replaces version 2.1)



#### Trade name: HELMET CARE SPRAY

		(Contd. of page 3)		
	<i>PNEC/Aquatic</i> org/intermittent releases(freshwater)	140.9 mg/l (aquatic organisms)		
	PNEC/Aquatic organisms/Sewage treatment plant/STP	2,251 mg/l (aquatic organisms)		
	PNEC / Aquatic organisms / Sediment (freshwater)	552 mg/kg (aquatic organisms)		
	PNEC / Aquatic organisms / Sediment (marine water)	552 mg/kg (aquatic organisms)		
	PNEC / Terrestrial organism / Soil	28 mg/kg (terrestrial organisms)		
· Addi	· Additional information: The lists valid during the making were used as basis.			
Gene Keep Wasi Do n Resp Not r Use s Resp Hand The prepa Seled degra	<i>I protection</i> glove material has to be impermeable and aration.			
The s of qu subs to be	selection of the suitable gloves does not only c ality and varies from manufacturer to manufac	lepend on the material, but also on further marks cturer. As the product is a preparation of several n not be calculated in advance and has therefore		
The e	The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.			

- · Eye/face protection Not required.
- · Body protection: Protective work clothing

# SECTION 9: Physical and chemical properties

· Lower: · Upper:	1.5 Vol % 8.5 Vol %	
Lower and upper explosion limit	1 5 1/0/ 9/	
Flammability	Not applicable.	
Boiling point or initial boiling point and boiling range	-42 °C (DIN EN ISO 3405)	
• Melting point/freezing point:	Undetermined.	
Odour threshold:	Not determined.	
Odour:	Characteristic	
Colour:	Yellow	
· Physical state	Aerosol	

GB

Printing date 12.03.2024

Version number 2.2 (replaces version 2.1)



#### Trade name: HELMET CARE SPRAY

	(Contd. of page 4)
Decomposition temperature:	Not determined.
pH	6.3 (10g/L H2O) (DIN 51369)
Viscosity:	
Kinematic viscosity	< 1 mm²/s @ 40 °C (DIN 51562-1)
Consistency	, , , , , , , , , , , , , , , , , , ,
Dynamic:	Not determined.
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log	
value)	Not determined.
Heat Capacity	
Vapour pressure at 20 °C:	2,100 hPa
Density and/or relative density	,
Density at 20 °C:	0.914 g/cm³ (ASTM D 4052)
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of hea	lth
and environment, and on safety.	
Explosive properties:	Product is not explosive. However, formation of
	explosive air/vapour mixtures are possible.
Solvent separation test:	
VOC (EC)	15.04 %
Change in condition	
Evaporation rate	Not applicable.
Information with regard to physical haza	ard
classes	
Explosives	Void
Flammable gases	Void
Aerosols	Extremely flammable aerosol. Pressurised
-	container: May burst if heated.
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	
flammable gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void
	VUIU

# SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

10.2 Chemical stability

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

(Contd. on page 6)

<sup>-</sup> GB

Printing date 12.03.2024

# Safety data sheet according to 1907/2006/EC, Article 31

Version number 2.2 (replaces version 2.1)



#### Trade name: HELMET CARE SPRAY

(Contd. of page 5)

- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
   10.5 Incompatible materials: No further relevant information available.
- 10.5 Incompatible materials. No further relevant information available. • 10.6 Hazardous decomposition products: No dangerous decomposition products known.

## 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.

		t for classification:
	butane, pure	
Inhalative		1,442.738-1.443 mg/l (rat)
		800,000 ppm (rat)
	LC50 / 2h	1,237 mg/l (mouse)
	LC50 / 2h	520,400-539,600 ppm (mouse)
	LC50 / 4h	658 mg/l (rat)
	NOAEC	4,000-16,000 ppm (rat)
	NOAEC	7.2-21.4 mg/l (rat)
	LOAEC	21.6 mg/l (rat)
	LOAEC	12,000 ppm (rat)
74-98-6 pi	•	
Inhalative		1,442.738-1.443 mg/l (rat)
		800,000 ppm (rat)
	LC50 / 2h	1,237 mg/l (mouse)
	LC50 / 2h	520,400-539,600 ppm (mouse)
	NOAEC	4,000-16,000 ppm (rat)
	NOAEC	7.214-21.394 mg/l (rat)
	LOAEC	21.64 mg/l (rat)
	LOAEC	12,000 ppm (rat)
-	ropan-2-ol	
Oral	LD50	5,840 mg/kg (rat)
Dermal	LD50	16.4 ml/kg (rabbit)
	LD50	12,800 mg/kg (rabbit)
Inhalative	LC50 / 6h	10,000 ppm (rat)
	NOAEC	5,000 ppm (rat)
	NOEC	500-5,000 ppm (rat)
		Based on available data, the classification criteria are not met.
		tation Based on available data, the classification criteria are not met.
		<b>sitisation</b> Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

- Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- 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.
- Aspiration hazard Based on available data, the classification criteria are not met.
- 11.2 Information on other hazards
- · Endocrine disrupting properties
- 118-58-1 Benzyl salicylate

List II

(Contd. on page 7)



Printing date 12.03.2024

Version number 2.2 (replaces version 2.1)

#### Trade name: HELMET CARE SPRAY

(Contd. of page 6) 1506-02-1 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one (Fixolid) List II

# SECTION 12: Ecological information

· 12.1 Tox	icity
------------	-------

Aquatic toxicity:

106-97-8 butane, pure

LC50 24.1-147.5 mg/l/96h (fish)

LC50 14.2-69.4 mg/l/48h (aquatic invertebrates)

EC50 7.7-19.4 mg/l/96h (algae / cyanobacteria)

#### 74-98-6 propane

LC50 24.11-147.54 mg/l/96h (fish)

LC50 14.22-69.43 mg/l/48h (aquatic invertebrates)

EC50 7.71-19.37 mg/l/96h (algae / cyanobacteria)

#### 67-63-0 propan-2-ol

LC50 9.64-10 mg/l/96h (fish)

LC50 10,000 mg/l/24h (aquatic invertebrates)

EC50 10,000 mg/l/24h (aquatic invertebrates)

• 12.2 Persistence and degradability Biodegradability (OECD 302 B): >75 %

#### · 12.3 Bioaccumulative potential

106-97-8 butane, pure

Partition coefficient 1.09-2.8 [---] (log Kow) (Bioaccumulation)

#### 74-98-6 propane

Partition coefficient 1.09-2.8 [---] (log Kow) (Bioaccumulation)

#### 67-63-0 propan-2-ol

Partition coefficient 0.05 [---] (log Kow) (Bioaccumulation)

Biodegradability >70 % (28d) (Biodegradability) (EU Method C.5)

· 12.4 Mobility in soil No further relevant information available.

- 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.

· vPvB: Not applicable.

· 12.6 Endocrine disrupting properties

For information on endocrine disrupting properties see section 11.

- · 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Water hazard class 1 (according to Appendix 1 AwSV): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

## SECTION 13: Disposal considerations

#### · 13.1 Waste treatment methods

- Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Contact waste processors for recycling information.

Return product and/or partially emptied container in original packaging to the point of sale or hand it over to a collection point for special waste.

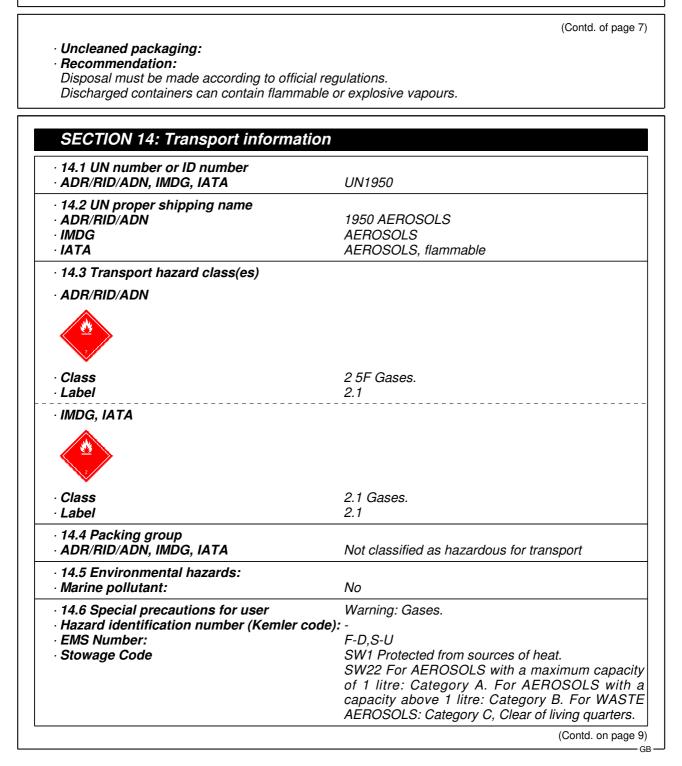
(Contd. on page 8)

Version number 2.2 (replaces version 2.1)

NOTORE Oil of Switzerlar Revision: 12.03.2024

Printing date 12.03.2024

Trade name: HELMET CARE SPRAY



Printing date 12.03.2024

Version number 2.2 (replaces version 2.1)



#### Trade name: HELMET CARE SPRAY

	(Contd. of page a
Segregation Code	SG69 For AEROSOLS with a maximum capacit of 1 litre: Segregation as for class 9. Stow "separated from class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.
14.7 Maritime transport in bulk according t IMO instruments	o Not applicable.
Transport/Additional information:	
ADR/RID/ADN Limited quantities (LQ) Excepted quantities (EQ)	1L Code: E0 Not permitted as Excepted Quantity
Transport category Tunnel restriction code	2 D
IMDG	
Limited quantities (LQ) Excepted quantities (EQ)	1L Code: E0 Not permitted as Excepted Quantity

# SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Poisons Act
- · Regulated explosives precursors

None of the ingredients is listed. • Regulated poisons

None of the ingredients is listed.

• **Reportable explosives precursors** None of the ingredients is listed.

· Reportable poisons

1310-73-2 sodium hydroxide

12% of total caustic alkalinity

· Directive 2012/18/EU

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

· Seveso category P3a FLAMMABLE AEROSOLS

· Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t

• Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has been carried out.

## SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

(Contd. on page 10)

GВ・

Version number 2.2 (replaces version 2.1)



Printing date 12.03.2024

#### Trade name: HELMET CARE SPRAY

(Contd. of page 9) The classification of the mixture was carried out by calculation in accordance with the rules laid down in Annex I of Regulation (EC) No 1272/2008. No special training instructions to ensure protection of human health and environment are required.

#### · purity requirement

#### Relevant phrases

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

- H280 Contains gas under pressure; may explode if heated.
- H319 Causes serious eve irritation.

H336 May cause drowsiness or dizziness.

· Department issuing SDS: Abteilung Produktsicherheit Abbreviations and acronyms:

# Flam. Gas 1A: Flammable gases - Category 1A

Aerosol 1: Aerosols - Category 1

Press. Gas (Comp.): Gases under pressure - Compressed gas Flam. Liq. 2: Flammable liquids – Category 2

Eye Irrit. 2: Serious eye damage/eye irritation - Category 2

STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

• \* Data compared to the previous version altered.

#### Annex: Exposure scenario 1

· Short title of the exposure scenario Industrial use of cleaning agents

- · Sector of Use
- SU3 Industrial uses: Uses of substances as such or in preparations at industrial sites
- Product category PC35 Washing and cleaning products (including solvent based products) Process category

PROC1 Chemical production or refinery in closed process without likelihood of exposure or processes with equivalent containment conditions.

PROC2 Chemical production or refinery in closed continuous process with occasional controlled exposure or processes with equivalent containment conditions

- PROC8a Transfer of substance or mixture (charging and discharging) at non-dedicated facilities
- PROC8b Transfer of substance or mixture (charging and discharging) at dedicated facilities
- PROC10 Roller application or brushing
- PROC11 Non industrial spraying
- PROC13 Treatment of articles by dipping and pouring

PROC15 Use as laboratory reagent

#### · Environmental release category

ERC8a Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor) · Description of the activities / processes covered in the Exposure Scenario

- See section 1 of the annex to the Safety Data Sheet.
- · Conditions of use
- · Duration and frequency 5 workdays/week.
- · Physical parameters
- Physical state Fluid
- · Concentration of the substance in the mixture The substance is main component.
- · Other operational conditions
- · Other operational conditions affecting environmental exposure No special measures required.
- · Other operational conditions affecting consumer exposure Not required.
- · Other operational conditions affecting consumer exposure during the use of the product Not applicable.
- · Risk management measures

· Worker protection

- · Organisational protective measures No special measures required.
- · Technical protective measures No special measures required.
- · Personal protective measures No special measures required.
- · Measures for consumer protection No special measures required.

(Contd. on page 11)

Printing date 12.03.2024

Version number 2.2 (replaces version 2.1)



#### Trade name: HELMET CARE SPRAY

(Contd. of page 10)

#### · Environmental protection measures

- Air No special measures required.
- Water No special measures required.
- Disposal measures Ensure that waste is collected and contained.
- · Disposal procedures Dispose of product residues with household waste.
- Waste type Partially emptied and uncleaned packaging

· Exposure estimation

- · Consumer Not relevant for this Exposure Scenario.
- · Guidance for downstream users No further relevant information available.

#### Annex: Exposure scenario 2

- · Short title of the exposure scenario Professional use of cleaning agents
- Sector of Use

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

• **Product category** PC35 Washing and cleaning products (including solvent based products) • **Process category** 

PROC1 Chemical production or refinery in closed process without likelihood of exposure or processes with equivalent containment conditions.

PROC2 Chemical production or refinery in closed continuous process with occasional controlled exposure or processes with equivalent containment conditions

PROC8a Transfer of substance or mixture (charging and discharging) at non-dedicated facilities

PROC8b Transfer of substance or mixture (charging and discharging) at dedicated facilities

- PROC10 Roller application or brushing
- PROC11 Non industrial spraying
- PROC13 Treatment of articles by dipping and pouring

PROC15 Use as laboratory reagent

· Environmental release category

ERC8a Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor) • Description of the activities / processes covered in the Exposure Scenario

See section 1 of the annex to the Safety Data Sheet.

Conditions of use

- · Duration and frequency 5 workdays/week.
- Physical parameters

· Physical state Fluid

· Concentration of the substance in the mixture The substance is main component.

· Other operational conditions

• Other operational conditions affecting environmental exposure No special measures required.

• Other operational conditions affecting consumer exposure Not required.

- Other operational conditions affecting consumer exposure during the use of the product Not applicable.
- Risk management measures

· Worker protection

· Organisational protective measures No special measures required.

• Technical protective measures No special measures required.

· Personal protective measures No special measures required.

• Measures for consumer protection No special measures required.

· Environmental protection measures

• Air No special measures required.

· Water No special measures required.

- · Disposal measures Ensure that waste is collected and contained.
- **Disposal procedures** Dispose of product residues with household waste.
- · Waste type Partially emptied and uncleaned packaging
- Exposure estimation

• Consumer Not relevant for this Exposure Scenario.

(Contd. on page 12)

GB

Page 12/14

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 12.03.2024 Ver

Version number 2.2 (replaces version 2.1)



#### Trade name: HELMET CARE SPRAY

(Contd. of page 11) · Guidance for downstream users No further relevant information available. Annex: Exposure scenario 3 · Short title of the exposure scenario Private use of cleaning agents · Sector of Use SU21 Consumer uses: Private households / general public / consumers • Product category PC35 Washing and cleaning products (including solvent based products) Process category PROC1 Chemical production or refinery in closed process without likelihood of exposure or processes with equivalent containment conditions. PROC2 Chemical production or refinery in closed continuous process with occasional controlled exposure or processes with equivalent containment conditions PROC8a Transfer of substance or mixture (charging and discharging) at non-dedicated facilities PROC8b Transfer of substance or mixture (charging and discharging) at dedicated facilities PROC10 Roller application or brushing PROC11 Non industrial spraying PROC13 Treatment of articles by dipping and pouring Environmental release category ERC8a Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor) Description of the activities / processes covered in the Exposure Scenario See section 1 of the annex to the Safety Data Sheet. Conditions of use · Duration and frequency 5 workdays/week. · Physical parameters · Physical state Fluid · Concentration of the substance in the mixture The substance is main component. · Other operational conditions · Other operational conditions affecting environmental exposure No special measures required. · Other operational conditions affecting consumer exposure Not required. · Other operational conditions affecting consumer exposure during the use of the product Not applicable. · Risk management measures · Worker protection · Organisational protective measures No special measures required. · Technical protective measures No special measures required. · Personal protective measures No special measures required. · Measures for consumer protection No special measures required. · Environmental protection measures Air No special measures required. · Water No special measures required. · Disposal measures Ensure that waste is collected and contained. · Disposal procedures Dispose of product residues with household waste. · Waste type Partially emptied and uncleaned packaging · Exposure estimation · Consumer Not relevant for this Exposure Scenario. · Guidance for downstream users No further relevant information available. Annex: Exposure scenario 4 · Short title of the exposure scenario Industrial use of sprays · Sector of Use SU3 Industrial uses: Uses of substances as such or in preparations at industrial sites · Product category PC14 Metal surface treatment products

PC34 Textile dyes, and impregnating products

• Process category PROCI1 Non industrial spraying

(Contd. on page 13)

GB

Printing date 12.03.2024

Version number 2.2 (replaces version 2.1)



#### Trade name: HELMET CARE SPRAY

(Contd. of page 12) · Environmental release category ERC8a Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor) ERC8d Widespread use of non-reactive processing aid (no inclusion into or onto article, outdoor) Description of the activities / processes covered in the Exposure Scenario See section 1 of the annex to the Safety Data Sheet. · Conditions of use · Duration and frequency 5 workdays/week. · Physical parameters · Physical state Fluid · Concentration of the substance in the mixture The substance is main component. · Other operational conditions · Other operational conditions affecting environmental exposure No special measures required. · Other operational conditions affecting consumer exposure Not required. Other operational conditions affecting consumer exposure during the use of the product Not applicable. Risk management measures · Worker protection · Organisational protective measures No special measures required. · Technical protective measures No special measures required. · Personal protective measures No special measures required. · Measures for consumer protection No special measures required. · Environmental protection measures · Air No special measures required. · Water No special measures required. · Disposal measures Ensure that waste is collected and contained. · Disposal procedures Dispose of product residues with household waste. · Waste type Partially emptied and uncleaned packaging · Exposure estimation · Consumer Not relevant for this Exposure Scenario. · Guidance for downstream users No further relevant information available. Annex: Exposure scenario 5 · Short title of the exposure scenario Professional use of sprays

Sector of Use

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

- · Product category
- PC14 Metal surface treatment products

PC34 Textile dyes, and impregnating products

- · Process category PROC11 Non industrial spraying
- Environmental release category

ERC8a Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor) ERC8d Widespread use of non-reactive processing aid (no inclusion into or onto article, outdoor)

#### · Description of the activities / processes covered in the Exposure Scenario

See section 1 of the annex to the Safety Data Sheet.

- Conditions of use
- · Duration and frequency 5 workdays/week.
- Physical parameters
- · Physical state Fluid
- · Concentration of the substance in the mixture The substance is main component.
- · Other operational conditions
- · Other operational conditions affecting environmental exposure No special measures required.
- Other operational conditions affecting consumer exposure Not required.
- Other operational conditions affecting consumer exposure during the use of the product Not applicable.

(Contd. on page 14)

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(Contd. of page 13)

#### Trade name: HELMET CARE SPRAY

#### · Risk management measures

- · Worker protection
- · Organisational protective measures No special measures required.
- Technical protective measures No special measures required.
- · Personal protective measures No special measures required.
- · Measures for consumer protection No special measures required.
- · Environmental protection measures
- · Air No special measures required.
- · Water No special measures required.
- · Disposal measures Ensure that waste is collected and contained.
- · Disposal procedures Dispose of product residues with household waste.
- · Waste type Partially emptied and uncleaned packaging
- · Exposure estimation
- · Consumer Not relevant for this Exposure Scenario.
- Guidance for downstream users No further relevant information available.

#### Annex: Exposure scenario 6

- · Short title of the exposure scenario Private use of sprays
- Sector of Use SU21 Consumer uses: Private households / general public / consumers
- · Product category
- PC14 Metal surface treatment products
- PC34 Textile dyes, and impregnating products
- · Process category PROC11 Non industrial spraying
- · Environmental release category
- ERC8a Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor) ERC8d Widespread use of non-reactive processing aid (no inclusion into or onto article, outdoor)
- **Description of the activities** / **processes covered in the Exposure Scenario** See section 1 of the annex to the Safety Data Sheet.
- · Conditions of use
- · Duration and frequency 5 workdays/week.
- · Physical parameters
- · Physical state Fluid
- · Concentration of the substance in the mixture The substance is main component.
- · Other operational conditions
- Other operational conditions affecting environmental exposure No special measures required.
- · Other operational conditions affecting consumer exposure Not required.
- Other operational conditions affecting consumer exposure during the use of the product Not applicable.
- · Risk management measures
- · Worker protection
- · Organisational protective measures No special measures required.
- Technical protective measures No special measures required.
- Personal protective measures No special measures required.
- Measures for consumer protection No special measures required.
- Environmental protection measures
- Air No special measures required.
- · Water No special measures required.
- · Disposal measures Ensure that waste is collected and contained.
- · **Disposal procedures** Dispose of product residues with household waste.
- · Waste type Partially emptied and uncleaned packaging
- · Exposure estimation
- · Consumer Not relevant for this Exposure Scenario.
- · Guidance for downstream users No further relevant information available.

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