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

- · 1.1 Product identifier
- · Trade name: MOTOREX FOOD C + D SPRAY
- **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
 Only for proper handling.
 Lubricant
- 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.
Eye Irrit. 2	H319	Causes serious eye irritation.
STOT SE 3	H336	May cause drowsiness or dizziness.
Aquatia Chronia 2	11410	llerment to equation life with length length offente

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

· 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



· Signal word Danger

· Hazard-determining components of labelling:

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics

- · Hazard statements
- H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- H412 Harmful to aquatic life with long lasting effects.
- 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.

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	(Contd. of page 1)
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P280	Wear eye protection / face protection.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P33	8 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P405	Store locked up.
P410+P412 P501	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Dispose of contents/container in accordance with local/regional/national/ international regulations.
 Additional information 	mation:
	ive mixtures possible without sufficient ventilation.
Contains biocidal	l products: ethanol
 2.3 Other hazard 	ds
 Results of PBT a 	and vPvB assessment
 PBT: Not applica 	
 vPvB: Not applic 	able.

SECTION 3: Composition/information on ingredients

- · 3.1 Substances
- · CAS No. Description
- non-hazardous material
- · 3.2 Mixtures
- · **Description:** Mixture of substances listed below with nonhazardous additions.

 Dangerous components: 		
CAS: 64-17-5 EINECS: 200-578-6 Index number: 603-002-00-5	ethanol Flam. Liq. 2, H225; Eye Irrit. 2, H319	≥25-≤50%
EC number: 927-241-2 Reg.nr.: 01-2119471843-32	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics Asp. Tox. 1, H304; STOT SE 3, H336; Aquatic Chronic 3, H412	≥25-≤50%
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	≥5-≤10%
· Regulation (EC) No 648/200	04 on detergents / Labelling for contents	
aliphatic hydrocarbons		≥30%
· Additional information: For	the wording of the listed hazard phrases refer to section 16	<i>5.</i>

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. 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.

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• **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. • 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.
- 6.2 Environmental precautions: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:** Dispose contaminated material as waste according to item 13. 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** Ensure good ventilation/exhaustion at the workplace. • **Information about fire - and explosion protection:** Keep ignition sources away - Do not smoke.

- · 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: 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
---------------	------------

· Ingredier	nts with limit values that require monitoring at the w	vorkplace:
64-17-5 e	thanol	
WEL Lor	ng-term value: 1920 mg/m³, 1000 ppm	
·DNELs		
64-17-5 e	thanol	
Oral	DNEL/general population/Systemic effects/Long-term	87 mg/kg/24h (consumer)
Dermal	DNEL / Workers / Systemic effects / Long-term	343 mg/kg/24h (worker)
	·	(Contd. on page 4)



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		DNEL/general population/Systemic effec		206 mg/kg/24h (consumer)
Inhal	lative	DNEL / Workers / Systemic effects / Lon	-	950 mg/m3 (worker)
		DNEL/Workers/Local effects/acute-short		1,900 mg/m3 (worker)
		DNEL/general population/Systemic effect	cts/Long-term	
		DNEL/general pop/Local effects/acute-si		950 mg/m3 (consumer)
-		bons, C9-C10, n-alkanes, isoalkanes, c	· · ·	
Oral		DNEL/general population/Systemic effect	-	
Dern	nal	DNEL / Workers / Systemic effects / Lon	ng-term	208 mg/kg/24h (worker)
		DNEL/general population/Systemic effect	cts/Long-term	125 mg/kg/24h (consumer)
Inhal	lative	DNEL / Workers / Systemic effects / Lon	ng-term	871 mg/m3 (worker)
		DNEL/general population/Systemic effect	cts/Long-term	185 mg/m3 (consumer)
PNE	Cs			
64-1	7-5 et	hanol		
Oral	PNE	C / Predators / Secondary poisoning	380-720 mg (predators))	g/kg food (secondary poisonir
	PNE	C / Aquatic organisms / Freshwater	0.96 mg/l (ad	quatic organisms)
	PNE	C / Aquatic organisms / Marine water	0.79 mg/l (ad	quatic organisms)
		C/Aquatic organisms/Sewage treatment t/STP	580 mg/l (aq	uatic organisms)
		C / Aquatic organisms / Sediment hwater)	3.6 mg/kg (a	quatic organisms)
		C / Aquatic organisms / Sediment ine water)	2.9 mg/kg (a	quatic organisms)
,				
	PNE	C / Terrestrial organism / Soil	0.63 mg/kg ((terrestrial organisms)
8.2 E Appi	itiona Expos ropria	I information: The lists valid during the r sure controls ate engineering controls No further data	making were u	used as basis. 7.
8.2 E Appr Indiv Gene Keep Imme Wash Do na Avoid Avoid Resp In ca expo	itiona itiona Expos ropria vidual eral p o awa ediate h han ot inh d com d com	I information: The lists valid during the r sure controls ate engineering controls No further data I protection measures, such as person protective and hygienic measures: y from foodstuffs, beverages and feed. by remove all soiled and contaminated clo ds before breaks and at the end of work. ale gases / fumes / aerosols. tact with the eyes. tact with the eyes and skin. Try protection: brief exposure or low pollution use respi use self-contained respiratory protective of	making were u a; see section al protective othing iratory filter de	<i>ised as basis.</i> 7. equipment
8.2 E Appr Indiv Gene Keep Imme Wasi Do nu Avoid Avoid Resp In ca expo Not r Resp	itiona itiona Expos ropria vidual eral p o awa ediate ch han ot inh d cont d cont d cont of pirato pirato soure o posure o posure o	I information: The lists valid during the r sure controls ate engineering controls No further data I protection measures, such as person protective and hygienic measures: y from foodstuffs, beverages and feed. ely remove all soiled and contaminated clo ds before breaks and at the end of work. ale gases / fumes / aerosols. tact with the eyes. tact with the eyes and skin. ory protection: brief exposure or low pollution use respi	making were i a; see section al protective othing iratory filter de device.	<i>ised as basis.</i> 7. equipment evice. In case of intensive or long
8.2 E Appr Indiv Gene Keep Imme Wasl Do nu Avoid Avoid Resp In ca expo Not r Resp Hand The prepa	itiona itiona itiona Expos ropria eral p o awa ediate h han ot inh d com d com d com of com of com of com d	I information: The lists valid during the resure controls ate engineering controls No further data I protection measures, such as person protective and hygienic measures: y from foodstuffs, beverages and feed. ely remove all soiled and contaminated clo ds before breaks and at the end of work. ale gases / fumes / aerosols. tact with the eyes. tact with the eyes and skin. Ty protection: brief exposure or low pollution use respin use self-contained respiratory protective of sary if room is well-ventilated. Ty protection if formation of aerosol or mis tection e material has to be impermeable and n.	making were i a; see section al protective othing device. at: use mask w d resistant to	used as basis. 7. equipment evice. In case of intensive or long with filter type A2, A2/P2 or ABEK the product/ the substance/
8.2 E Appr Indiv Gene Keep Imme Wasi Do nu Avoid Avoid Resp In ca expo Not r Resp Hand The prepa Seled degra	itiona itiona itiona itiona constructura constructura itiona constructura	I information: The lists valid during the resure controls ate engineering controls No further data I protection measures, such as person protective and hygienic measures: y from foodstuffs, beverages and feed. ely remove all soiled and contaminated clo ds before breaks and at the end of work. ale gases / fumes / aerosols. tact with the eyes. tact with the eyes and skin. Try protection: brief exposure or low pollution use respinatory protective of sary if room is well-ventilated. Ty protection if formation of aerosol or mis tection e material has to be impermeable and n. of the glove material on consideration of an	making were i a; see section al protective othing device. at: use mask w d resistant to	used as basis. 7. equipment evice. In case of intensive or long with filter type A2, A2/P2 or ABEK the product/ the substance/ i
8.2 E Appr Indiv Gene Keep Imme Wash Do no Avoid Avoid Avoid Resp In ca expo Not r Resp In ca expo Not r Resp Enca Seled degra Mate The s of qu	itiona itiona itiona itiona itiona contral p o awa ediate contral d contral d contral	I information: The lists valid during the r sure controls ate engineering controls No further data I protection measures, such as person protective and hygienic measures: y from foodstuffs, beverages and feed. ely remove all soiled and contaminated clo ds before breaks and at the end of work. ale gases / fumes / aerosols. tact with the eyes. tact with the eyes and skin. Try protection: brief exposure or low pollution use respinatory protective of sary if room is well-ventilated. Ty protection if formation of aerosol or mis tection e material has to be impermeable and n. of the glove material on consideration of	making were of making were of a; see section al protective othing othing fratory filter de device. at: use mask w d resistant to f the penetration depend on the cturer. As the	<i>ised as basis.</i> 7. equipment with filter type A2, A2/P2 or ABEK the product/ the substance/ t fon times, rates of diffusion and t product is a preparation of seve

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• **Penetration time of glove material** 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

· 9.1 Information on basic physical and chen	nical properties
General Information	
· Physical state	Aerosol
· Colour:	Colourless
· Odour:	Characteristic
· Odour threshold:	Not determined.
· Melting point/freezing point:	Undetermined.
· Boiling point or initial boiling point and	
boiling range	Not applicable, as aerosol.
· Flammability	Not applicable.
· Lower and upper explosion limit	Not applicable.
· Lower:	Not determined.
· Upper:	Not determined.
· Flash point:	Not applicable, as aerosol.
• Auto-ignition temperature:	Product is not selfigniting.
Decomposition temperature:	Not determined.
· pH	Not determined.
Viscosity:	
· Kinematic viscosity	Not determined.
· 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:	Not determined.
Density and/or relative density	
· Density at 20 °C:	0.733 g/cm³ (ASTM D 4052)
· Relative density	Not determined.
· Vapour density	Not determined.
· ·	
• 9.2 Other information	
· Appearance:	A = == = = 1
· Form:	Aerosol
Important information on protection of heat	เเก
and environment, and on safety.	.
Explosive properties:	Not determined.
Change in condition	
· Evaporation rate	Not applicable.
· Information with regard to physical haza	rd
classes	
· Explosives	Void
· Flammable gases	Void
· Aerosols	Extremely flammable aerosol. Pressurised
	container: May burst if heated.
· Oxidising gases	Void
· Gases under pressure	Void
· Gases under pressure	
	(Contd. on page 6
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		(Contd. of page 5
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	

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.
- 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.
- 10.6 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

64-17-5 e	thanol	
Oral	LD50	8,300 mg/kg (mouse)
		1,187-15,010 mg/kg (rat)
	LD50	7,800-22,500 ml/kg (rat)
	NOAEL	9,700 mg/kg/24h (mouse)
Inhalative	LC50 / 6h	82.1-92.6 mg/l (rat)
	LC50 / 4h	115.9-133.8 mg/l (rat)
	NOAEC	1.3 mg/l (mouse)
		6.66 mg/l (rat)
	NOEC	130 mg/m3 (mouse)
		130 mg/m3 (rat)
Hydrocar	bons, C9-C1	0, n-alkanes, isoalkanes, cyclics, < 2% aromatics
Oral	LD50	5,000-15,000 mg/kg (rat)
	NOAEL	1,000-5,000 mg/kg/24h (rat)
Dermal	LD50	2,000 mg/kg (rat)
		3,160-5,000 mg/kg (rabbit)
Inhalative	LC50 / 4h	4.951-9.3 mg/l (rat)
	LC50 / 8h	41-4,467 ppm (rat)
	LC50 / 8h	5 mg/l (rat)



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NOAEL	200 ppm (rat)
NOAEC	275-10,400 mg/m3 (rat)
74-98-6 propane	
Inhalative LC50 / 15 min	1,442.738-1.443 mg/l (rat)
LC50 / 15 min	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)
	<i>itation</i> Causes serious eye irritation. May cause drowsiness or dizziness. eer hazards
Endocrine disrupting p	roperties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic	toxicity:
64-17-5	ethanol
LC50	14,200-15,400 mg/l/96h (fish)
LC0	7,960 mg/l/96h (fish)
LC50	5,012 mg/l/48h (aquatic invertebrates)
EC50	10,000 mg/l/24h (aquatic invertebrates)
EC50	675-22,000 mg/l/96h (algae / cyanobacteria)
	12,700-12,900 mg/l/96h (fish)
EC10	11.5 mg/l/72h (algae / cyanobacteria)
EC50	275 mg/l/72h (algae / cyanobacteria)
EC0	10,000 mg/l/48h (aquatic invertebrates)
EC50	10,000 mg/l/48h (aquatic invertebrates)
Hydroca	arbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics
LL50	10-30 mg/l/96h (fish)
LL50	10-30 mg/l/72h (fish)
LL50	100 mg/l/48h (fish)
LL50	100 mg/l/24h (fish)
LL0	10 mg/l/96h (aquatic invertebrates)
	1 mg/l/96h (fish)
EL50	22-46 mg/l/48h (aquatic invertebrates)
	1,000 mg/l/48h (algae / cyanobacteria)
EL50	100 mg/l/24h (aquatic invertebrates)
	1,000 mg/l/24h (algae / cyanobacteria)
EL50	1,000 mg/l/72h (algae / cyanobacteria)
EL0	10 mg/l/48h (aquatic invertebrates)
NOELR	0.182 mg/l/28d (fish)
	(Contd. on page 8)



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	0.317 mg/l/21d (aquatic invertebrates)
	1,000 mg/l/72h (algae / cyanobacteria)
	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)
· 12.2 Pe	rsistence and degradability No further relevant information available.
· 12.3 Bio	paccumulative potential
64-17-5	ethanol
Partitior	n coefficient -0.3 [] (log Kow) (Bioaccumulation)
Biodegr	adability >75 % (28d) (Biodegradability)
Hydroc	arbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics
Biodegr	adability >80 % (28d) (Biodegradability) (OECD 301 F)
74-98-6	propane
Partitior	n coefficient 1.09-2.8 [] (log Kow) (Bioaccumulation)
 12.5 Re PBT: No vPvB: No 12.6 En The pro 12.7 Oto Remark Additio 	bility in soil No further relevant information available. sults of PBT and vPvB assessment of applicable. docrine disrupting properties duct does not contain substances with endocrine disrupting properties. her adverse effects t: Harmful to fish nal ecological information: I notes:

- 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.

UN1950

· Uncleaned packaging:

· Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information

- · 14.1 UN number or ID number · ADR/RID/ADN, IMDG, IATA
- · 14.2 UN proper shipping name
- · ADR/RID/ADN
- ·IMDG
- ·IATA

1950 AEROSOLS AEROSOLS

AEROSOLS, non-flammable

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	(Contd. of page
14.3 Transport hazard class(es)	
ADR/RID/ADN	
	0.54.0
Class Label	2 5A Gases. 2.1
IMDG, IATA	
<u> </u>	
2	
Class	2.1 Gases.
Label	2.1
14.4 Packing group	
ADR/RID/ADN, IMDG, IATA	Void
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user	Warning: Gases.
Hazard identification number (Kemler cod EMS Number:	F-D,S-U
Stowage Code	SW1 Protected from sources of heat.
	SW2 Clear of living quarters.
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	
IMO instruments	Not applicable.
Transport/Additional information:	
ADR/RID/ADN Limited quantities (LO)	1L
Limited quantities (LQ) Excepted quantities (EQ)	TL Code: E0
	Not permitted as Excepted Quantity
Transport category	3
Tunnel restriction code	E
IMDG	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
UN "Model Regulation":	Not permitted as Excepted Quantity UN 1950 AEROSOLS, 2.1

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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.
- · 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. 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. H304 May be fatal if swallowed and enters airways. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H412 Harmful to aquatic life with long lasting effects.

· Department issuing SDS: Abteilung Produktsicherheit

 Abbreviations and acronyms: 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 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 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 Asp. Tox. 1: Aspiration hazard - Category 1 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3 • * Data compared to the previous version altered.

Annex: Exposure scenario 1

· Short title of the exposure scenario Industrial use of lubricants and greases in open systems Sector of Use

SU3 Industrial uses: Uses of substances as such or in preparations at industrial sites

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Product category PC24 Lubricants, greases, release products
Process category
PROC1 Chemical production or refinery in closed process without likelihood of exposure
processes with equivalent containment conditions.
PROC2 Chemical production or refinery in closed continuous process with occasional control
exposure or processes with equivalent containment conditions
PROC7 Industrial spraying PROC8b Transfer of substance or mixture (charging and discharging) at dedicated facilities
PROC9 Transfer of substance or mixture into small containers (dedicated filling line, include
veighing)
PROC10 Roller application or brushing
PROC13 Treatment of articles by dipping and pouring
Environmental release category
ERC4 Use of non-reactive processing aid at industrial site (no inclusion into or onto article)
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 Other operational conditions affecting environmental exposure No special measures require
Other operational conditions affecting consumer exposure Not special measures require Other operational conditions affecting consumer exposure Not required.
Other operational conditions affecting consumer exposure during the use of the product
Vot applicable.
Risk management measures
Norker protection
Drganisational 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.
Nater No special measures required.
Disposal measures Ensure that waste is collected and contained.
Disposal procedures Dispose of product residues with household waste.
<i>Naste type</i> 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 lubricants and greases in open system
Sector of Use
SU22 Professional uses: Public domain (administration, education, entertainment, service
craftsmen) Bradust astanser BCO4 - Lukrisenta grasses release produste
Product category PC24 Lubricants, greases, release products
Process category 2POC1 — Chaminal production or refinery in closed process without likelihood of expessive
PROC1 Chemical production or refinery in closed process without likelihood of exposure
processes with equivalent containment conditions. PROC2 Chemical production or refinery in closed continuous process with occasional control.
$-\pi \cup \cup z$ $- \cup \pi \cup \pi \cup u \cup u$
exposure or processes with equivalent containment conditions

- PROC10 Roller application or brushing PROC11 Non industrial spraying

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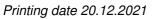
Trade name: MOTOREX FOOD C + D SPRAY

	(Contd. of page 11)
PROC13 Treatment of articles by dipping and pouring	(conta. of page 11)
Environmental release category	
 ERC8a Widespread use of non-reactive processing aid (no inclusion into or onto ERC8d Widespread use of non-reactive processing aid (no inclusion into or onto 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	ent.
Other operational conditions	
 Other operational conditions affecting environmental exposure No special m Other operational conditions affecting consumer exposure Not required. Other operational conditions affecting consumer exposure during the use o 	
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 3	
· Short title of the exposure scenario Private use of lubricants and greases in ope	
• Sector of Use SU21 Consumer uses: Private households / general public / cons	umers
Product category PC24 Lubricants, greases, release products	
• Environmental release category	
ERC8a Widespread use of non-reactive processing aid (no inclusion into or onto	
ERC8d Widespread use of non-reactive processing aid (no inclusion into or onto Description of the activities / processes covered in the Exposure Scenario See section 1 of the annex to the Safety Data Sheet.	article, outdoor)
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	ent.

- · 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.

(Contd. on page 13)

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Trade name: MOTOREX FOOD C + D SPRAY

	(Contd. of page 12)
· Measures for consumer protection No special measures required.	, i , ,
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.	