Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 7/23/2015 Revision date: 7/26/2018 Supersedes: 7/23/2015 Version: 2.0

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

1.1. Product identifier

Product form : Mixture

Product name : CYCLONE MOUSSE SANS PARFUM

: 10693 Product code

Type of product : Aerosol, Detergent, Biocide

Vaporizer : Aerosol · AFROSOL Product group

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

1.2.1. Relevant identified uses

: Professional use Main use category Industrial/Professional use spec : For professional use only

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

10 quai Malbert - CS 71821 29218 BREST CEDEX 2 - FRANCE T 02-98-43-45-44 - F 02-98-44-22-53 ipc@ipc-sa.com - www.ipc-sa.com

1.4. Emergency telephone number

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]Mixtures/Substances: SDS EU 2015: According to Regulation (EU) 2015/830 (REACH Annex II)

Aerosol, Category 1 H222;H229 Skin corrosion/irritation, Category 1A H314

Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)





GHS02 GHS05

Signal word (CLP) : Danger

Hazardous ingredients : Alcool C12-14 éthoxylé; Alcool (C10) éthoxylé; 2-aminoéthanol

: H222 - Extremely flammable aerosol. Hazard statements (CLP)

H229 - Pressurised container: May burst if heated. H314 - Causes severe skin burns and eye damage.

Precautionary statements (CLP) : 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.

P280 - Wear protective gloves, eye protection, protective clothing.

P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a doctor.

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

P501 - Dispose of contents and container to compliance with local regulations.

P102 - Keep out of reach of children.

P264 - Wash hands, forearms and face thoroughly after handling.

EN (English) 1/11

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	
ethanol, ethyl alcohol	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (EC Index-No.) 603-002-00-5	7.9616 - 9.952	Flam. Liq. 2, H225 Eye Irrit. 2, H319	
2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether	(CAS-No.) 112-34-5 (EC-No.) 203-961-6 (EC Index-No.) 603-096-00-8 (REACH-no) 01-2119475104-44	1.9904 - 2.488	Eye Irrit. 2, H319	
Dipropyleneglycol substance with a Community workplace exposure limit substance with national workplace exposure limit(s) (FR)	(CAS-No.) 34590-94-8 (EC-No.) 252-104-2 (REACH-no) 01-2119450011-60	1.9904 - 2.488	Not classified	
1-butoxypropane-2-ol	(CAS-No.) 5131-66-8 (EC-No.) 225-878-4 (REACH-no) 01-2119475527-28	1.9904 - 2.488	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319	
sodium hydroxide, caustic soda	(CAS-No.) 1310-73-2 (EC-No.) 215-185-5 (EC Index-No.) 011-002-00-6	1.9904 - 2.488	Met. Corr. 1, H290 Skin Corr. 1A, H314	
Alcool C12-14 éthoxylé	(CAS-No.) 3055-97-8 (EC-No.) 221-283-9	1.9904 - 2.488	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Aquatic Chronic 3, H412	
Alcool (C10) éthoxylé	(CAS-No.) 160875-66-1	1.9904 - 2.488	Eye Dam. 1, H318	
2-aminoéthanol	(CAS-No.) 141-43-5 (EC-No.) 205-483-3 (REACH-no) 01-2119486455-28	1.9904 - 2.488	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Corr. 1B, H314	
propan-2-ol, isopropyl alcohol, isopropanol	(CAS-No.) 67-63-0 (EC-No.) 200-661-7 (EC Index-No.) 603-117-00-0 (REACH-no) 01-2119457558-25	1.9904 - 2.488	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	
AMINES, C12-14 (EVEN NUMBERED)- ALKYLDIMETHYL, N-OXIDES	(EC-No.) 931-292-6	1.59232 - 1.9904	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	
morpholine substance with national workplace exposure limit(s) (FR)	(CAS-No.) 110-91-8 (EC-No.) 203-815-1 (EC Index-No.) 613-028-00-9	0.24 - 0.3	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314	
Specific concentration limits:				
Name	Product identifier	Specific concentration limits		
sodium hydroxide, caustic soda	(CAS-No.) 1310-73-2 (EC-No.) 215-185-5 (EC Index-No.) 011-002-00-6	(0.5 = <c 2)="" 2,="" <="" h315<br="" irrit.="" skin="">(0.5 =<c 2)="" 2,="" <="" eye="" h319<br="" irrit.="">(2 =<c 1b,="" 5)="" <="" corr.="" h314<br="" skin="">(C >= 5) Skin Corr. 1A, H314</c></c></c>		

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general

7/23/2015 (Version: 1.0) EN (English) 2/11 7/26/2018 (Version: 2.0)

[:] Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

First-aid measures after inhalation : Cough. Remove person to fresh air and keep comfortable for breathing. Immediately call a

POISON CENTER/doctor.

First-aid measures after skin contact : Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately

call a POISON CENTER/doctor.

: Direct contact with the eyes is likely to be irritating. Rinse cautiously with water for several First-aid measures after eye contact

minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately

call a POISON CENTER/doctor.

: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor. First-aid measures after ingestion

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

: Causes severe skin burns and eye damage. Symptoms/effects

Symptoms/effects after inhalation : Shortness of breath.

Symptoms/effects after eye contact : Causes serious eye damage.

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

Avis au médecin.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Extremely flammable aerosol.

Explosion hazard : Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of

burns and injuries.

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire fighting water from entering the environment. DO NOT fight fire

when fire reaches explosives. Evacuate area.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

: No open flames. No smoking. Isolate from fire, if possible, without unnecessary risk. General measures

Remove ignition sources. Use special care to avoid static electric charges.

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

: Ventilate area. **Emergency procedures**

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

: Store away from other materials. Methods for cleaning up

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

: Hazardous waste due to potential risk of explosion. Do not pierce or burn, even after use. Additional hazards when processed

: Wash hands and other exposed areas with mild soap and water before eating, drinking or Precautions for safe handling smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Do not spray on an open flame or other ignition source. Do not

breathe aérosols. Avoid contact during pregnancy/while nursing.

Hygiene measures : Wash les mains thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Proper grounding procedures to avoid static electricity should be followed. Comply with Technical measures

applicable regulations.

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : sources de

chaleur. Keep container closed when not in use. Do not expose to temperatures exceeding

50 °C/ 122 °F. Keep in fireproof place.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight. Heat sources.

Storage temperature : 5 - 50 °C

7/23/2015 (Version: 1.0) 3/11 EN (English)

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

morpholine (110-91-8)		
France Local name		Morpholine
France	VME (mg/m³)	36 mg/m³
France	VME (ppm)	10 ppm
France	VLE (mg/m³)	72 mg/m³
France	VLE (ppm)	20 ppm

Dipropyleneglycol (34590-94-8)		
EU	Local name	(2-Methoxymethylethoxy)-propanol
EU	IOELV TWA (mg/m³)	308 mg/m³
EU	IOELV TWA (ppm)	50 ppm
EU	Notes	Skin
France	Local name	(2-méthoxyméthylethoxy)-propanol
France	VME (mg/m³)	308 mg/m³
France	VME (ppm)	50 ppm

ethanol, ethyl alcohol (64-17-5)		
France	Local name	Alcool éthylique
France	VME (mg/m³)	1900 mg/m³
France	France VME (ppm) 10	1000 ppm
France VLE (mg/m³) 950		9500 mg/m³
France	VLE (ppm)	5000 ppm

8.2. Exposure controls

Personal protective equipment:

Avoid all unnecessary exposure.

Hand protection:

Wear protective gloves.

Eye protection:

Chemical goggles or face shield

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Wear appropriate mask

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour : Colourless.

Odour : Pleasant (perfume). Odour threshold : No data available

рΗ

Relative evaporation rate (butylacetate=1) : No data available

7/23/2015 (Version: 1.0) EN (English) 4/11

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Melting point : No data available
Freezing point : No data available
Boiling point : No data available
Flash point : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available

Flammability (solid, gas) : Non flammable, Extremely flammable aerosol.

Vapour pressure : No data available Relative vapour density at 20 °C : No data available

Relative density : 1

Solubility : No data available
Log Pow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Thermal decomposition generates: Corrosive vapours.

10.2. Chemical stability

Not established. Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Extreme risk of explosion by shock, friction, fire or other sources of ignition.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Heat. Sparks. Open flame. Overheating.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide. Thermal decomposition generates : Corrosive vapours.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5)	
LD50 oral rat	3384 mg/kg
LD50 dermal rabbit	2700 mg/kg

Dipropyleneglycol (34590-94-8)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	9510 mg/kg

propan-2-ol, isopropyl alcohol, isopropanol (67-63-0)	
LD50 oral rat	5840 mg/kg
LD50 dermal rabbit	13900 mg/kg
LC50 inhalation rat (mg/l) > 25 mg/l	

Skin corrosion/irritation : Causes severe skin burns and eye damage.

pH: 12.7

Serious eye damage/irritation : Serious eye damage, category 1, implicit

pH: 12.7

Respiratory or skin sensitisation : Not classified

7/23/2015 (Version: 1.0) EN (English) 5/11 7/26/2018 (Version: 2.0)

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Additional information : Based on available data, the classification criteria are not met

Germ cell mutagenicity : Not classified

Additional information : Based on available data, the classification criteria are not met

Carcinogenicity : Not classified

Additional information : Based on available data, the classification criteria are not met

Reproductive toxicity : Not classified

Additional information : Based on available data, the classification criteria are not met

STOT-single exposure : Not classified

Additional information : Based on available data, the classification criteria are not met

STOT-repeated exposure : Not classified

Additional information : Based on available data, the classification criteria are not met

Aspiration hazard : Not classified

Additional information : Based on available data, the classification criteria are not met

MOUSSE NETTOYANTE BACTERICIDE SANS PARFUM

Vaporizer Aerosol

Potential adverse human health effects and : Based on available data, the classification criteria are not met.

symptoms

SECTION 12: Ecological information

12.1. Toxicity

Acute aquatic toxicity : Not classified Chronic aquatic toxicity : Not classified

2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5)

_ (_ 10.000, 0.0000, 0.000, 0.000, 0.000, 0.000, 0.000, 0.000, 0.000, 0.000, 0.0	
LC50 fish 1	1300 mg/l
LC50 other aquatic organisms 1	2750 mg/l
EC50 Daphnia 1	2850 mg/l
NOEC (acute)	> 100 mg/l

Dipropyleneglycol (34590-94-8)

LC50 fish 1 10000 mg/l

propan-2-ol, isopropyl alcohol, isopropanol (67-63-0)

 LC50 fish 1
 9640 mg/l

 EC50 Daphnia 1
 9714 mg/l

12.2. Persistence and degradability

MOUSSE NETTOYANTE BACTERICIDE SANS PARFUM

Persistence and degradability Not established.

2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5)

Persistence and degradability Not established

Dipropyleneglycol (34590-94-8)

Persistence and degradability Not established.

propan-2-ol, isopropyl alcohol, isopropanol (67-63-0)

Persistence and degradability Not established.

12.3. Bioaccumulative potential

MOUSSE NETTOYANTE BACTERICIDE SANS PARFUM

Bioaccumulative potential Not established.

7/23/2015 (Version: 1.0) EN (English) 6/11

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5)	
Bioaccumulative potential	Not established.

Dipropy	leneglyco	ol (34590-94-8)
----------------	-----------	-----------------

Bioaccumulative potential Not established.

propan-2-ol, isopropyl alcohol, isopropanol (67-63-0)

Bioaccumulative potential Not established.

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

Additional information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Container under

pressure. Do not drill or burn even after use. Dispose of contents/container to le respect de

la réglementation locale.

Additional information : Flammable vapours may accumulate in the container.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

 UN-No. (ADR)
 : 1950

 UN-No. (IMDG)
 : 1950

 UN-No. (IATA)
 : 1950

 UN-No. (ADN)
 : 1950

 UN-No. (RID)
 : 1950

14.2. UN proper shipping name

Proper Shipping Name (ADR) : AEROSOLS
Proper Shipping Name (IMDG) : AEROSOLS

Proper Shipping Name (IATA) : Aerosols, flammable, containing substances in class 8, packing group ii

Proper Shipping Name (ADN) : AEROSOLS
Proper Shipping Name (RID) : AEROSOLS

Transport document description (ADR) : UN 1950 AEROSOLS, 2.1 (8), (D)
Transport document description (IMDG) : UN 1950 AEROSOLS, 2.1 (8)

Transport document description (IATA) : UN 1950 Aerosols, flammable, containing substances in class 8, packing group ii, 2.1

Transport document description (ADN) : UN 1950 AEROSOLS, 2.1 (8)
Transport document description (RID) : UN 1950 AEROSOLS, 2.1 (8)

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : 2.1 (8)
Danger labels (ADR) : 2.1, 8



IMDG

Transport hazard class(es) (IMDG) : 2.1 (8)
Danger labels (IMDG) : 2.1, 8

7/23/2015 (Version: 1.0) EN (English) 7/11

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830



IATA

Transport hazard class(es) (IATA) : 2.1 (8) : 2.1, 8 Hazard labels (IATA)



ADN

Transport hazard class(es) (ADN) : 2.1 (8) Danger labels (ADN) : 2.1, 8



RID

Transport hazard class(es) (RID) : 2.1 (8) Danger labels (RID) : 2.1, 8



14.4. Packing group

Packing group (ADR) : Not applicable Packing group (IMDG) : Not applicable Packing group (IATA) : Not applicable Packing group (ADN) : Not applicable Packing group (RID) : Not applicable

14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available

14.6. Special precautions for user

Overland transport

Classification code (ADR) : 5FC

Special provisions (ADR) : 190, 327, 344, 625

Limited quantities (ADR) : 11 Excepted quantities (ADR) : E0

Packing instructions (ADR) : P207, LP02 Special packing provisions (ADR) : PP87, RR6, L2

Mixed packing provisions (ADR) : MP9 Transport category (ADR) : 1 Special provisions for carriage - Packages (ADR) : V14 Special provisions for carriage - Loading, : CV9, CV12

unloading and handling (ADR)

Special provisions for carriage - Operation (ADR) : S2 Tunnel restriction code (ADR) : D

Transport by sea

Special provisions (IMDG) : 63, 190, 277, 327, 344, 959

Limited quantities (IMDG) : SP277

7/23/2015 (Version: 1.0) EN (English) 8/11

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Excepted quantities (IMDG) : E0
Packing instructions (IMDG) : P207, LP02
Special packing provisions (IMDG) : PP87, L2
EmS-No. (Fire) : F-D
EmS-No. (Spillage) : S-U
Stowage category (IMDG) : None

Air transport

PCA Limited quantities (IATA) : Forbidden
PCA limited quantity max net quantity (IATA) : Forbidden
PCA packing instructions (IATA) : Forbidden
PCA max net quantity (IATA) : Forbidden
CAO packing instructions (IATA) : Forbidden
CAO max net quantity (IATA) : Forbidden
ERG code (IATA) : 10C

Inland waterway transport

Classification code (ADN) : 5FC

Special provisions (ADN) : 19, 327, 344, 625

Limited quantities (ADN) : 1 L

Excepted quantities (ADN) : E0

Equipment required (ADN) : PP, EP, EX, A Ventilation (ADN) : VE01, VE04

Number of blue cones/lights (ADN) : 1

Rail transport

Classification code (RID) : 5FC

Special provisions (RID) : 190, 327, 344, 625

 Limited quantities (RID)
 : 1L

 Excepted quantities (RID)
 : E0

 Packing instructions (RID)
 : P207, LP02

 Special packing provisions (RID)
 : PP87, RR6, L2

Mixed packing provisions (RID) : MP9

Transport category (RID) : 1

Special provisions for carriage – Packages (RID) : W14

Special provisions for carriage - Loading, : CW9, CW12

unloading and handling (RID)

Colis express (express parcels) (RID) : CE2
Hazard identification number (RID) : 238

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list $\geq 0.1~\%$ / SCL

Contains no REACH Annex XIV substances

Other information, restriction and prohibition

regulations

: Contain 0.64% of chlorure de didécyl diméthyl ammonium (CAS: 7173-51-5).

Type of product (Biocide) : 2 - Disinfectants and algaecides not intended for direct application to humans or animals 4 - Food and feed area

Detergent Regulation : Ingredient data sheet:		
Component	CAS-No.	%
Petroleum gases, liquefied, sweetened, Petroleum gas, [A complex combination of hydrocarbons obtained by subjecting liquefied petroleum gas mix to a sweetening process to convert mercaptans or to remove acidic impurities. It consists of hydrocarbons having carbon numbers predominantly in the range of C3 through C7 and boiling in the range of approximately -40 °C to 80 °C (-40 °F to 176 °F).]	68476-86-8	>=10%
ethanol, ethyl alcohol	64-17-5	1 - 10%

7/23/2015 (Version: 1.0) EN (English) 9/11 7/26/2018 (Version: 2.0)

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether	112-34-5	1 - 10%
Dipropyleneglycol	34590-94-8	1 - 10%
1-butoxypropane-2-ol	5131-66-8	1 - 10%
sodium hydroxide, caustic soda	1310-73-2	1 - 10%
Alcool C12-14 éthoxylé	3055-97-8	1 - 10%
Alcool (C10) éthoxylé	160875-66-1	1 - 10%
2-aminoéthanol	141-43-5	1 - 10%
propan-2-ol, isopropyl alcohol, isopropanol	67-63-0	1 - 10%
AMINES, C12-14 (EVEN NUMBERED)-ALKYLDIMETHYL, N-OXIDES		1 - 10%
didecyldimethylammonium chloride	7173-51-5	0.1 - 1%
morpholine	110-91-8	0.1 - 1%
butanone, ethyl methyl ketone	78-93-3	<0.1%
2-methoxypropanol	1589-47-5	<0.1%
ammonia%	1336-21-6	<0.1%
2-methoxyethanol, ethylene glycol monomethyl ether	109-86-4	<0.1%
Detergent Regulation : Labelling of contents:		
Component	%	
aliphatic hydrocarbons	15-30%	
non-ionic surfactants	<5%	
disinfectants		
	<u> </u>	

Directive 2012/18/EU (SEVESO III)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

SECTION 16: Other information

No chemical safety assessment has been carried out

Indication of changes: Changed item Section Change Comments SDS EU format Removed Supersedes Removed Revision date Removed Date of issue Modified 1.1 Product code Modified 2.1 Classification according to Modified Regulation (EC) No. 1272/2008 [CLP] 2.2 Precautionary statements (CLP) Modified 2.2 Hazard statements (CLP) Modified

Data sources : 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, amending and

Modified

repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information : None.

Composition/information on

ingredients

Full text of H- and EUH-statements:	
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4

7/23/2015 (Version: 1.0) EN (English) 10/11

3

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

according to regulation (Ee) No. 1307/2000	(,
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Met. Corr. 1	Corrosive to metals, Category 1
Skin Corr. 1A	Skin corrosion/irritation, Category 1A
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H290	May be corrosive to metals.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
<u> </u>	

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product