

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

1.1. Product identifier

Product form : Mixture
 Name : PROMOCLEAN TP 188
 Product code : 050322100
 Type of product : Detergent

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

1.2.1. Relevant identified uses

Use of the substance/mixture : Stripper product for polish

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier

INVENTEC PERFORMANCE CHEMICALS SA
 20 rue de Bourgogne
 P.O. Box CS 10165
 69800 SAINT-PRIEST - France
 T +33 (0) 4 72 28 13 00 - F +33 (0) 4 72 28 13 41
ContactFDS@inventec.dehon.com

Other

INVENTEC PERFORMANCE CHEMICALS ITALIA S.R.L.
 Via Pusterla, 8
 20013 Magenta - Milano - Italia
 T (39) 02 48 40 12 06 - F (39) 02 48 46 13 41
ContactFDS@inventec.dehon.com

Other

INVENTEC PERFORMANCE CHEMICALS Switzerland
 Z.I. Petits Champs 15 Yverdon Sud
 CH-1400 Yverdon-les-Bains - Switzerland
 T 41(0) 24 424 80 90 - F 41(0) 24 424 80 99
ContactFDS@inventec.dehon.com

Other

INVENTEC Performance Chemicals Netherlands BV
 Van Konijnenburgweg 84
 4612 PL Bergen op zoom - Netherlands
 T (31) 164 212 840 - F (31) 164 212 841
ContactFDS@inventec.dehon.com

Other

INVENTEC PERFORMANCE CHEMICALS ESPAÑA
 Perez Pujol, 4 - 2º
 46002 Valencia - Spain
 T (34) 96 353 51 93 - F (34) 96 353 51 92
ContactFDS@inventec.dehon.com

Other

DKF GERMANY / INVENTEC
 Robert - Bosch - Strasse 14
 40668 Meerbusch - Germany
 T +49 (0)21 50 70 73 00 - F + 49 (0)21 50 70 73 17
ContactFDS@inventec.dehon.com

Other

FRIGOGAZ Climalife kft Hungary
 Villányi út 47
 1118 Budaörs - Hungary
 T (36) 23 431 660 - F (36) 23 431 661
ContactFDS@inventec.dehon.com

1.4. Emergency telephone number

Emergency number : +33 (0) 1 72 11 00 03

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Eye Dam. 1 H318
 STOT SE 3 H336

Full text of hazard classes and H-statements : see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

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2.2. Label elements

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

Hazard pictograms (CLP)



GHS05

GHS07

Signal word (CLP)

: Danger

Hazardous ingredients

: Gamma-butyrolactone; Alcohol hydroxylated C9-C11

Hazard statements (CLP)

: H318 - Causes serious eye damage.
H336 - May cause drowsiness or dizziness.

Precautionary statements (CLP)

: P261 - Avoid breathing spray, mist, fume, gas, dust, vapours.
P271 - Use only outdoors or in a well-ventilated area.
P280 - Wear protective gloves, protective clothing, eye protection, face protection.
P310 - Immediately call a POISON CENTER, a doctor.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

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]
Gamma-butyrolactone	(CAS-No.) 96-48-0 (EC-No.) 202-509-5 (REACH-no) 01-2119471839-21	40 - 60	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 STOT SE 3, H336
(2-methoxymethylethoxy) propanol substance with a Community workplace exposure limit substance with national workplace exposure limit(s) (BE, CH, CZ, DE, ES, FI, FR, GB, HU, IT, NL, PL, PT, SE)	(CAS-No.) 34590-94-8 (EC-No.) 252-104-2 (REACH-no) 01-2119450011-60	20 - 60	Not classified
Alcohol hydroxylated C9-C11	(CAS-No.) 68439-46-3	< 5	Eye Dam. 1, H318 Acute Tox. 4 (Oral), H302

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general

: Call a poison center or a doctor if you feel unwell.

First-aid measures after inhalation

: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

First-aid measures after skin contact

: Wash skin with plenty of water.

First-aid measures after eye contact

: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.

First-aid measures after ingestion

: Call a poison center or a doctor if you feel unwell.

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

Symptoms/effects

: May cause drowsiness or dizziness.

Symptoms/effects after eye contact

: Serious damage to eyes.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

: Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media

: Strong water jet.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire

: Toxic fumes may be released.

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5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Avoid contact with skin and eyes.

6.1.1. For non-emergency personnel

Emergency procedures : Avoid breathing dust/fume/gas/mist/vapours/spray.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of solid materials or residues refer to section 13 : "Disposal considerations".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep container tightly closed. Keep cool.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

PROMOCLEAN TP 188		
EU	Local name	(2-Methoxymethylethoxy)-propanol
EU	IOELV TWA (mg/m ³)	308 mg/m ³
EU	IOELV TWA (ppm)	50 ppm
EU	Notes	Skin
EU	Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC
Belgium	Local name	Dipropylèneglycolmonométhyléther # Dipropyleenglycolmonomethylether
Belgium	Limit value (mg/m ³)	308 mg/m ³
Belgium	Limit value (ppm)	50 ppm
Belgium	Remark (BE)	D: la mention "D" signifie que la résorption de l'agent, via la peau, les muqueuses ou les yeux, constitue une partie importante de l'exposition totale. Cette résorption peut se faire tant par contact direct que par présence de l'agent dans l'air. # D: de vermelding "D" betekent dat de opname van het agens via de huid, de slijmvliezen of de ogen een belangrijk deel van de totale blootstelling vormt. Deze opname kan het gevolg zijn van zowel direct contact als zijn aanwezigheid in de lucht.
Belgium	Regulatory reference	Koninklijk besluit/Arrêté royal 11/03/2002
Czech Republic	Local name	(2-Methoxymethylethoxy)-propanol (technická směs isomerů)
Czech Republic	Expoziční limity (PEL) (mg/m ³)	270 mg/m ³
Czech Republic	Expoziční limity (PEL) (ppm)	44.6 ppm

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Czech Republic	Expoziční limity (NPK-P) (mg/m ³)	550 mg/m ³
Czech Republic	Expoziční limity (NPK-P) (ppm)	90.8 ppm
Czech Republic	Remark (CZ)	D (při expozici se významně uplatňuje pronikání látky kůží)
Czech Republic	Regulatory reference	Nariadení vlády č. 361/2007 Sb. (zapracovány zmeny č. 93/2012 Sb., 9/2013 Sb.)
France	Local name	(2-méthoxyméthyléthoxy)-propanol
France	VME (mg/m ³)	308 mg/m ³
France	VME (ppm)	50 ppm
France	Note (FR)	Valeurs réglementaires contraignantes; risque de pénétration percutanée
France	Regulatory reference	Article R4412-149 du Code du travail (réf.: INRS ED 984, 2016)
Germany	TRGS 900 Local name	(2-Methoxymethyl-ethoxy)propanol (Isomerenmischung)
Germany	TRGS 900 Occupational exposure limit value (mg/m ³)	310 mg/m ³
Germany	TRGS 900 Occupational exposure limit value (ppm)	50 ppm
Germany	TRGS 900 Limitation of exposure peaks	1(I)
Germany	TRGS 900 Remark	DFG;EU;11
Germany	TRGS 900 Regulatory reference	TRGS900
Hungary	Local name	(2-METOXIMETILETOXI)-PROPANOL (Dipropilénlikolmonometil-éter)
Hungary	AK-érték	308 mg/m ³
Hungary	CK-érték	308 mg/m ³
Hungary	Megjegyzések (HU)	EU1
Italy	Local name	(2-metossimetiletossi)-propanolo
Italy	OEL TWA (mg/m ³)	308 mg/m ³
Italy	OEL TWA (ppm)	50 ppm
Italy	Notes	pelle
Italy	Regulatory reference	Allegato XXXVIII del D.Lgs. 9 aprile 2008, n. 81 e s.m.i.
Netherlands	Local name	Dipropyleenglycolmethylether
Netherlands	Grenswaarde TGG 8H (mg/m ³)	300 mg/m ³
Netherlands	Regulatory reference	Arbeidsomstandighedenregeling 2018
Poland	Local name	(2-Metoksymetyloetoksy)propanol - mieszanina izomerów: 1-(2-metoksy-1-metyloetoksy)propan-2-ol, 1-(2-metoksy-2-metyloetoksy)propan-2-ol, 2-(2-metoksy-1-metyloetoksy)propan-1-ol
Poland	NDS (mg/m ³)	240 mg/m ³
Poland	NDSch (mg/m ³)	480 mg/m ³
Poland	Regulatory reference	Dz. U. 2017 poz. 1348
Spain	Local name	Éter metílico de dipropilenglicol
Spain	VLA-ED (mg/m ³)	308 mg/m ³
Spain	VLA-ED (ppm)	50 ppm
Spain	Notes	Vía dérmica (Indica que, en las exposiciones a esta sustancia, la aportación por la vía cutánea puede resultar significativa para el contenido corporal total si no se adoptan medidas para prevenir la absorción. En estas situaciones, es aconsejable la utilización del control biológico para poder cuantificar la cantidad global absorbida del contaminante), VLI (Agente químico para el que la U.E. estableció en su día un valor límite indicativo).

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Spain	Regulatory reference	Límites de Exposición Profesional para Agentes Químicos en España 2018. INSHT
Switzerland	Local name	Dipropylenglykolemethylether (Isomerengemisch) [Bis-2-methoxypropylether]
Switzerland	MAK (mg/m ³)	300 mg/m ³
Switzerland	MAK (ppm)	50 ppm
Switzerland	KZGW (mg/m ³)	300 mg/m ³
Switzerland	KZGW (ppm)	50 ppm
Switzerland	Remark (CH)	Kritische Toxizität: Auge, AW, Nase; Messmethoden: NIOSH; Notationen: Der Stoff kann gleichzeitig als Dampf und Aerosol vorliegen
Switzerland	Regulatory reference	SUVA - Grenzwerte am Arbeitsplatz 2018
(2-methoxymethylethoxy) propanol (34590-94-8)		
EU	Local name	(2-Methoxymethylethoxy)-propanol
EU	IOELV TWA (mg/m ³)	308 mg/m ³
EU	IOELV TWA (ppm)	50 ppm
EU	Notes	Skin
Belgium	Local name	Dipropylèneglycolmonométhyléter
Belgium	Limit value (mg/m ³)	308 mg/m ³
Belgium	Limit value (ppm)	50 ppm
Belgium	Remark (BE)	D
Czech Republic	Local name	propanol(2-Methoxymethylethoxy)-(technická směs isomer)
Czech Republic	Expoziční limity (PEL) (mg/m ³)	270 mg/m ³
Czech Republic	Expoziční limity (PEL) (ppm)	44.6 ppm
Czech Republic	Expoziční limity (NPK-P) (mg/m ³)	550 mg/m ³
Czech Republic	Expoziční limity (NPK-P) (ppm)	90.8 ppm
Czech Republic	Remark (CZ)	D
Finland	Local name	(2-Metoksimetyylietoksi)- propanoli
Finland	HTP-arvo (8h) (mg/m ³)	310 mg/m ³
Finland	HTP-arvo (8h) (ppm)	50 ppm
France	Local name	(2-méthoxyméthylethoxy)-propanol
France	VME (mg/m ³)	308 mg/m ³
France	VME (ppm)	50 ppm
Germany	TRGS 900 Local name	(2-Methoxymethylethoxy)propanol(Isomerengemisch)
Germany	TRGS 900 Occupational exposure limit value (mg/m ³)	310 mg/m ³
Germany	TRGS 900 Occupational exposure limit value (ppm)	50 ppm
Germany	TRGS 900 Remark	DFG,EU
Hungary	Local name	(2-METOXIMETILETOXI)-PROPANOL (Dipropilénglikolmonometil-éter)
Hungary	AK-érték	308 mg/m ³
Hungary	CK-érték	308 mg/m ³
Hungary	Megjegyzések (HU)	EU1
Italy	Local name	(2-Metossimetilotossi)-propanolo
Italy	OEL TWA (mg/m ³)	308 mg/m ³
Italy	OEL TWA (ppm)	50 ppm
Netherlands	Local name	Dipropyleenglykolemethylether

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(2-methoxymethylethoxy) propanol (34590-94-8)		
Netherlands	Grenswaarde TGG 8H (mg/m ³)	300 mg/m ³
Poland	Local name	(2-Metoksymetyloetoksy)propanol
Poland	NDS (mg/m ³)	240 mg/m ³
Poland	NDSch (mg/m ³)	480 mg/m ³
Portugal	Local name	2-Metoximetiletoxiopropanol (DPGME)
Portugal	OEL TWA (ppm)	100 ppm
Portugal	OEL STEL (ppm)	150 ppm
Spain	Local name	Éter metílico de dipropilenglicol
Spain	VLA-ED (mg/m ³)	308 mg/m ³
Spain	VLA-ED (ppm)	50 ppm
Spain	Notes	Vía dérmica: (Indica que, en las exposiciones a esta sustancia, la aportación por la vía cutánea puede resultar significativa para el contenido corporal total si no se adoptan medidas para prevenir la absorción. En estas situaciones, es aconsejable la utilización del control biológico para poder cuantificar la cantidad global absorbida del contaminante. Para más información véase el Apartado 5 de este documento.), VLI (Agente químico para el que la U.E. estableció en su día un valor límite indicativo. Todos estos agentes químicos figuran al menos en una de las directivas de valores límite indicativos publicadas hasta ahora (ver Anexo C. Bibliografía). Los estados miembros disponen de un tiempo fijado en dichas directivas para su transposición a los valores límites de cada país miembro. Una vez adoptados, estos valores tienen la misma validez que el resto de los valores adoptados por el país.)
Sweden	Local name	Dipropylene glycol monomethyl ether
Sweden	nivågränsvärde (NVG) (mg/m ³)	300 mg/m ³
Sweden	nivågränsvärde (NVG) (ppm)	50 ppm
Sweden	kortidsvärde (KTV) (mg/m ³)	450 mg/m ³
Sweden	kortidsvärde (KTV) (ppm)	75 ppm
United Kingdom	Local name	(2-methoxymethylethoxy) propanol
United Kingdom	WEL TWA (mg/m ³)	308 mg/m ³
United Kingdom	WEL TWA (ppm)	50 ppm
United Kingdom	Remark (WEL)	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)
Switzerland	Local name	Oxyde de dipropylèneglycolméthyle (mélange d'isomères)
Switzerland	MAK (mg/m ³)	300 mg/m ³
Switzerland	MAK (ppm)	50 ppm
Switzerland	KZGW (mg/m ³)	300 mg/m ³
Switzerland	KZGW (ppm)	50 ppm
Switzerland	Remark (CH)	15 min

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Materials for protective clothing:

Protective clothing

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Hand protection:
Protective gloves. Butyl rubber. natural rubber gloves. Protective gloves made of PVC. Solvent-resistant gloves
Eye protection:
Safety glasses
Skin and body protection:
Wear suitable protective clothing
Respiratory protection:
In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Colourless.
Odour	: slightly ethereal.
Odour threshold	: No data available
pH	: Not applicable
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: 180 °C
Flash point	: 84.5 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Non flammable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 1.04 g/cm ³ (20°C)
Solubility	: Soluble in water.
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: Not explosive material according to EC criteria.
Oxidising properties	: Non oxidizing material according to EC criteria.
Explosive limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

high temperatures, naked flames.

10.5. Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents.

10.6. Hazardous decomposition products

On thermal decomposition (pyrolysis), releases : Carbon oxides (CO, CO₂).

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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

Gamma-butyrolactone (96-48-0)

LD50 oral rat	1582 mg/kg
LD50 dermal rat	> 5000 mg/kg
LC50 inhalation rat (Vapours - mg/l/4h)	> 5.1 mg/l/4h

(2-methoxymethylethoxy) propanol (34590-94-8)

LD50 oral rat	> 4000 mg/kg
LD50 dermal rabbit	9510 mg/kg

Alcohol hydroxylated C9-C11 (68439-46-3)

LD50 oral rat	1192 mg/kg
Skin corrosion/irritation	: Not classified pH: Not applicable
Serious eye damage/irritation	: Causes serious eye damage. pH: Not applicable
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: May cause drowsiness or dizziness.
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified

Gamma-butyrolactone (96-48-0)

LC50 fish 1	56 mg/l (Lepomis macrochirus)
EC50 Daphnia 1	> 500 mg/l
EC50 72h algae (1)	> 1000 mg/l (Scenedesmus subspicatus)

(2-methoxymethylethoxy) propanol (34590-94-8)

LC50 fish 1	10 mg/l 96 Hours (Pimephales promelas)
LC50 fish 2	> 1000 mg/l 96 Hours (Poecilia reticulata)
EC50 Daphnia 1	1919 mg/l 48 Hours (Daphnia magna)
EC50 72h algae (1)	1 mg/l (selenastrum capricornutum)
EC50 96h algae (1)	> 969 mg/l (Pseudokirchneriella subcapitata)

12.2. Persistence and degradability

Gamma-butyrolactone (96-48-0)

Persistence and degradability	Readily biodegradable. Half-life in air : 15-28 d.
Biochemical oxygen demand (BOD)	1160 g O2/l

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(2-methoxymethylethoxy) propanol (34590-94-8)	
Persistence and degradability	77-84 % biodegradation after 28 days. Readily biodegradable.

Alcohol hydroxylated C9-C11 (68439-46-3)	
Persistence and degradability	94 % biodegradation after 28 days.

12.3. Bioaccumulative potential

Gamma-butyrolactone (96-48-0)	
Log Kow	-0.566
Bioaccumulative potential	Not potentially bioaccumulable.

(2-methoxymethylethoxy) propanol (34590-94-8)	
Log Pow	1.01
Bioaccumulative potential	Not potentially bioaccumulable.

12.4. Mobility in soil

(2-methoxymethylethoxy) propanol (34590-94-8)	
Log Koc	0.28

12.5. Results of PBT and vPvB assessment

Component	
Gamma-butyrolactone (96-48-0)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
(2-methoxymethylethoxy) propanol (34590-94-8)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

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

ADR	IMDG	IATA	RID
14.1. UN number			
Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shipping name			
Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)			
Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group			
Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards			
Not regulated	Not regulated	Not regulated	Not regulated

No supplementary information available

14.6. Special precautions for user

Overland transport

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

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Rail transport

Not regulated

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

Contains no REACH Annex XIV substances

Detergent Regulation : Labelling of contents:	
Component	%
non-ionic surfactants	<5%

Directive 2012/18/EU (SEVESO III)

15.1.2. National regulations

France

Occupational diseases : RG 84 - Affections engendrées par les solvants organiques liquides à usage professionnel

Germany

Reference to AwSV : Water hazard class (WGK) nwg, Non-hazardous to water (Classification according to AwSV, Annex 1)

12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

Netherlands

SZW-lijst van kankerverwekkende stoffen : None of the components are listed

SZW-lijst van mutagene stoffen : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : None of the components are listed

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

All chapters have been modified since the previous version.

Full text of H- and EUH-statements:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H302	Harmful if swallowed.
H318	Causes serious eye damage.
H336	May cause drowsiness or dizziness.

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