

Safety Data Sheet

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

MSDS Version: E04.01 Date of issue: 09/09/2019 Blend Version: 8

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

1.1. Product identifier

Product form : Mixture

Product name : Injector Cleaner

Product code : W71864

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 : Petrol additive. Function or use category : Fuel additives

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Wynn's Belgium Industriepark-West 46 9100 Sint-Niklaas - Belgium T +32 3 766 60 20 - F +32 3 778 16 56

T +32 3 766 60 20 - F +32 3 778 16 56 msds@wynns.eu - www.wynns.com

1.4. Emergency telephone number

Emergency number : BIG: +32(0)14/58.45.45 (NL FR EN DE)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

 Flam. Liq. 2
 H225

 Eye Irrit. 2
 H319

 STOT SE 3
 H336

 Asp. Tox. 1
 H304

 Aquatic Chronic 3
 H412

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)







2 GHS07

GHS08

Signal word (CLP) : Danger

Hazardous ingredients : Propan-2-ol; distillates (Fischer-Tropsch), C8-26, branched and linear

Hazard statements (CLP) : H225 - Highly flammable liquid and vapour.

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.

EUH-statements : EUH066 - Repeated exposure may cause skin dryness or cracking.

Precautionary statements (CLP) : P102 - Keep out of reach of children.

P405 - Store locked up.

P210 - Keep away from heat, open flames, hot surfaces, sparks. No smoking.

P261 - Avoid breathing vapours.

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor

P331 - Do NOT induce vomiting.

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P280 - Wear eye protection.

P273 - Avoid release to the environment.

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	% w	Classification according to Regulation (EC) No. 1272/2008 [CLP]	
Propan-2-ol	(CAS-No.) 67-63-0 (EC-No.) 200-661-7 (EC Index-No.) 603-117-00-0 (REACH-no) 01-2119457558-25	50 - 75	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	
distillates (Fischer-Tropsch), C8-26, branched and linear	(CAS-No.) 848301-67-7 (EC-No.) 481-740-5 (REACH-no) 01-0000020119-75	25 - 50	Asp. Tox. 1, H304	
2-butoxyethanol	(CAS-No.) 111-76-2 (EC-No.) 203-905-0 (EC Index-No.) 603-014-00-0 (REACH-no) 01-2119475108-36	5 - 10	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319	
Amines, tallow alkyl,ethoxylated	(CAS-No.) 61791-26-2 (EC-No.) 500-153-8	1 - 2,5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	
(Z)-N-methyl-N-(1-oxo-9-octadecenyl)glycine	(CAS-No.) 110-25-8 (EC-No.) 203-749-3 (REACH-no) 01-2119488991-20	0,1 - 1	Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400	

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: Check the vital functions. Keep victim at rest in half upright position. Unconscious: maintain adequate airway and respiration. Respiratory arrest: artificial respiration or oxygen. Cardiac arrest: perform resuscitation. Victim in shock: on his back with
	legs slightly raised. Vomiting: prevent asphyxia/aspiration pneumonia. Keep watching the victim. Give psychological aid. Prevent cooling by covering the victim (no warming up). Keep the victim calm, avoid physical strain. If necessary seek medical advice.

First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation occurs: Get medical advice/attention.

: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get

medical advice/attention.

First-aid measures after ingestion : If swallowed, rinse mouth. Do NOT induce vomiting. Call a POISON CENTER/doctor if you feel unwell. Ingestion of large quantities: immediately to hospital.

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

Symptoms/effects after skin contact : Tingling/irritation of the skin. Repeated exposure may cause skin dryness or

cracking.

Symptoms/effects after ingestion : Risk of aspiration pneumonia. May be fatal if swallowed and enters airways.

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

No additional information available

First-aid measures after eye contact

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Alcohol resistant foam. ABC-powder.

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

5.2. Special hazards arising from the substance or mixture

Fire hazard : Highly flammable liquid and vapour. Agitation can cause build up of electrostatic

charge. The vapours are denser than air and may travel along the ground. Distance

ignition possible.

Explosion hazard : No direct explosion hazard.

5.3. Advice for firefighters

Firefighting instructions : Prevent fire fighting water from entering the environment.

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

General measures : Use special care to avoid static electric charges. No open flames. No smoking.

6.1.1. For non-emergency personnel

Protective equipment : Wear suitable gloves and eye/face protection. protective clothing.

Emergency procedures : Mark the danger area. Prevent flow to low areas. No flames, no sparks. Eliminate

all sources of ignition. In confined space use self-contained breathing apparatus.

Take off contaminated clothing.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

6.2. Environmental precautions

Contain the spilled material by bunding. Prevent entry to sewers and public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Contain any spills with dikes or absorbents to prevent migration and entry into

sewers or streams. Contain leaking substance, pump over in suitable containers.

Methods for cleaning up : Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Clean preferably with a detergent - Avoid the

shovel into container for disposal. Clean preferably with a detergent - Avoid th use of solvents. Dispose in a safe manner in accordance with local/national

regulations.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal

use.

Precautions for safe handling : Meet the legal requirements. Repeated exposure may cause skin dryness or

cracking. Presents no particular risk when handled in accordance with good

occupational hygiene practice.

Hygiene measures : Use good personal hygiene practices. IF ON SKIN: Gently wash with plenty of soap

and water. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Take precautionary measures against static discharges. Proper grounding

procedures to avoid static electricity should be followed.

Storage conditions : Meet the legal requirements. Store in a well-ventilated place. Keep cool. Store in a

closed container. Protect from sunlight.

Storage temperature : < 45 °C

Storage area : Meet the legal requirements. Ventilation along the floor.

Special rules on packaging : Meet the legal requirements. Store in a closed container. Labelling according to.

7.3. Specific end use(s)

Read label before use. Observe the label precautions. See product bulletin for detailed information.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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Propan-2-ol	(67-63-0)

Belgium	Limit value (mg/m³)	500 mg/m³
Belgium	Limit value (ppm)	200 ppm
Belgium	Short time value (mg/m³)	1000 mg/m ³
Belgium	Short time value (ppm)	400 ppm
France	VLE (mg/m³)	980 mg/m ³
France	VLE (ppm)	400 ppm

2-butoxyethanol (111-76-2)

IOELV TWA (mg/m3) 98 mg/m³ FU ΕU IOELV TWA (ppm) 20 ppm ΕU IOELV STEL (mg/m³) 246 mg/m³ ΕU IOELV STEL (ppm) 50 ppm FU Notes Skin 98 mg/m³ Belgium Limit value (mg/m³) Belgium Limit value (ppm) 20 ppm Belgium Short time value (mg/m³) 246 mg/m³ Belgium Short time value (ppm) 50 ppm 246 mg/m³ France VLE (mg/m³) France VLE (ppm) 50 ppm France VME (mg/m³) 49 mg/m³ VME (ppm) 10 ppm France Netherlands Grenswaarde TGG 8H (mg/m³) 100 mg/m³ Netherlands Grenswaarde TGG 8H (ppm) 20 ppm Grenswaarde TGG 15MIN (mg/m³) 246 mg/m³ Netherlands Netherlands Grenswaarde TGG 15MIN (ppm) 50 ppm Hungary AK-érték 98 mg/m³ Hungary CK-érték 246 mg/m³

Propan-2-ol (67-63-0)

DNEL/DMEL (Workers)

Long-term - systemic effects, dermal 888 mg/kg bodyweight/day

Long-term - systemic effects, inhalation 500 mg/m³

DNEL/DMEL (General population)

Long-term - systemic effects,oral 26 mg/kg bodyweight/day

Long-term - systemic effects, inhalation 89 mg/m³

Long-term - systemic effects, dermal 319 mg/kg bodyweight/day

PNEC (Water)

PNEC aqua (freshwater) 140,9 mg/l
PNEC aqua (marine water) 140,9 mg/l
PNEC aqua (intermittent, freshwater) 140,9 mg/l
PNEC aqua (intermittent, marine water) 140,9 mg/l

PNEC (Sediment)

PNEC sediment (freshwater) 552 mg/kg dwt PNEC sediment (marine water) 552 mg/kg dwt

PNEC (Soil)

PNEC soil 28 mg/kg dwt

PNEC (Oral)

PNEC oral (secondary poisoning) 160 mg/kg food

PNEC (STP)

PNEC sewage treatment plant 2251 mg/l

distillates (Fischer-Tropsch), C8-26, branched and linear (848301-67-7)

PNEC (Sediment)

PNEC sediment (freshwater) 2,06 mg/kg dwt

PNEC (Soil)

PNEC soil 1,68 mg/kg dwt

PNEC (STP)

PNEC sewage treatment plant 10 mg/l

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2-butoxyethanol (111-76-2)

DNEL/DMEL (Workers)

Acute - systemic effects, dermal 89 mg/kg bodyweight/day

Acute - systemic effects, inhalation 1091 mg/m³

Long-term - systemic effects, dermal 125 mg/kg bodyweight/day

Long-term - systemic effects, inhalation 98 mg/m³ Long-term - local effects, inhalation 246 mg/m³

DNEL/DMEL (General population)

Acute - systemic effects, dermal 89 mg/kg bodyweight

Acute - systemic effects, inhalation 426 mg/m³

Acute - systemic effects, oral 26,7 mg/kg bodyweight Long-term - systemic effects,oral 6,3 mg/kg bodyweight/day

Long-term - systemic effects, inhalation 59 mg/m³

Long-term - systemic effects, dermal 75 mg/kg bodyweight/day

Long-term - local effects, inhalation 147 mg/m³

PNEC (Water)

PNEC aqua (freshwater) 8,8 mg/l
PNEC aqua (marine water) 0,88 mg/l
PNEC aqua (intermittent, freshwater) 9,1 mg/l

PNEC (Sediment)

PNEC sediment (freshwater) 34,6 mg/kg dwt PNEC sediment (marine water) 3,46 mg/kg dwt

PNEC (Soil)

PNEC soil 2,33 mg/kg dwt

PNEC (STP)

PNEC sewage treatment plant 463 mg/l

(Z)-N-methyl-N-(1-oxo-9-octadecenyl)glycine (110-25-8)

DNEL/DMEL (Workers)

Acute - systemic effects, dermal 100 mg/kg bodyweight/day

Acute - systemic effects, inhalation 18 mg/m³ Acute - local effects, inhalation 18 mg/m³

Long-term - systemic effects, dermal 10 mg/kg bodyweight/day

DNEL/DMEL (General population)

Acute - systemic effects, dermal 50 mg/kg bodyweight

Acute - systemic effects, inhalation 9 mg/m³

Acute - systemic effects, oral 92 mg/kg bodyweight

Acute - local effects, inhalation 9 mg/m³

Long-term - systemic effects,oral 5 mg/kg bodyweight/day

Long-term - systemic effects, inhalation 0,1 mg/m³

Long-term - systemic effects, dermal 5 mg/kg bodyweight/day

PNEC (STP)

PNEC sewage treatment plant 13 mg/l

8.2. Exposure controls

Appropriate engineering controls

: Does not require any specific or particular technical measures. Provide good ventilation in process area to prevent formation of vapour. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Personal protective equipment : Gloves. Safety glasses.





Hand protection : Neoprene. Nitrile rubber. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for

each manufacturer. Time of penetration is to be checked with the glove producer.

Other information : Breakthrough time : >30'. Thickness of the glove material >0,1 mm.

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SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state : Liquid **Appearance** : clear. : light yellow. Colour Odour : alcohol. Odour threshold : No data available

pН

Relative evaporation rate : No data available

(butylacetate=1)

refraction index : 1.4

Melting point : No data available : No data available Freezing point

: > 75 °C Boiling point Flash point : 12 °C

Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : No data available Vapour pressure : No data available Relative vapour density at 20 °C : No data available Relative density : No data available

Density @20°C : 787 kg/m³

Solubility : No data available Log Pow : No data available : No data available Log Kow

Viscosity, kinematic @40°C : 1,9 mm²/s

Viscosity, dynamic @40°C : No data available

Viscosity

Viscosity Index

Explosive properties : No data available : No data available Oxidising properties **Explosive limits** : No data available

9.2. Other information

VOC content : 98.5 %

Additional information : The physical and chemical data in this section are typical values for this product

and are not intended as product specifications.

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep away from strong acids and strong oxidizers.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. On burning: release of harmful/irritant gases/vapours. Carbon monoxide. Carbon dioxide.

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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Harmful: may cause lung damage if swallowed

Propan-2-ol (67-63-0)

LD50 oral rat 5840 mg/kg bodyweight Sherman

LD50 dermal rabbit 13900 mg/kg bodyweight

LC50 inhalation rat (mg/l) > 25 mg/l

ATE CLP (oral) 5840 mg/kg bodyweight
ATE CLP (dermal) 13900 mg/kg bodyweight

distillates (Fischer-Tropsch), C8-26, branched and linear (848301-67-7)

LD50 oral rat > 5000 mg/kg bodyweight Sprague-Dawley
LD50 dermal rat > 2000 mg/kg bodyweight Sprague-Dawley

2-butoxyethanol (111-76-2)

LD50 oral rat 1746 mg/kg bodyweight COBS, CD, BR
LD50 dermal rat > 2000 mg/kg bodyweight Sprague-Dawley
LD50 dermal rabbit 24h 435 mg/kg bodyweight New Zealand White

LC50 inhalation rat (mg/l)

ATE CLP (oral)

2,2 mg/l/4h Fischer 344

1746 mg/kg bodyweight

1100 mg/kg bodyweight

 $\begin{array}{ll} \text{ATE CLP (vapours)} & 2,2 \text{ mg/l/4h} \\ \text{ATE CLP (dust,mist)} & 2,2 \text{ mg/l/4h} \\ \end{array}$

Amines, tallow alkyl, ethoxylated (61791-26-2)

ATE CLP (oral) 500 mg/kg bodyweight

(Z)-N-methyl-N-(1-oxo-9-octadecenyl)glycine (110-25-8)

LD50 oral rat > 5000 mg/kg bodyweight Sprague-Dawley LC50 inhalation rat (mg/l) $> 1,01 (\le 1,85)$ mg/l/4h Sprague-Dawley

ATE CLP (vapours) 1,85 mg/l/4h
ATE CLP (dust,mist) 1,85 mg/l/4h
Skin corrosion/irritation : Not classified

Serious eye damage/irritation : Causes serious eye irritation.

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 : May be fatal if swallowed and enters airways.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : This product contains hazardous components for the aquatic environment.

Ecology - water : Harmful to aquatic life with long lasting effects.

Propan-2-ol (67-63-0)

LC50 fish 1 96h 9640 mg/l pimephales promelas EC50 Daphnia 1 24h 9714 mg/l daphnia magna

LOEC (chronic) 1000 mg/l @8d algae

distillates (Fischer-Tropsch), C8-26, branched and linear (848301-67-7)

LC50 fish 1 > 1000 mg/l @96h Pimephales promelas EC50 Daphnia 1 > 1000 mg/l @48h Daphnia magna

NOEC (acute) > 1000 mg/l @48h Daphnia magna

2-butoxyethanol (111-76-2)

LC50 fish 1 96h 1464 mg/l Oncorhynchus mykiss

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2-butoxyethanol (111-76-2)

EC50 Daphnia 1 48h 1800 mg/l Daphnia magna

EC50 other aquatic organisms 1 72h 911 mg/l Pseudokirchneriella subcapitata NOEC (acute) 72h 88 mg/l Pseudokirchneriella subcapitata

(Z)-N-methyl-N-(1-oxo-9-octadecenyl)glycine (110-25-8)

LC50 fish 1 96h 3,2 (\geq 4,6) mg/l Leuciscus idus EC50 Daphnia 1 48h 0,53 mg/l Daphnia magna

EC50 other aquatic organisms 1 72h 6,3 mg/l Desmodesmus subspicatus NOEC (acute) \approx 6,81 mg/l @96h Leuciscus idus

12.2. Persistence and degradability

Propan-2-ol (67-63-0)

Persistence and degradability Readily biodegradable.

distillates (Fischer-Tropsch), C8-26, branched and linear (848301-67-7)

Persistence and degradability Readily biodegradable.

2-butoxyethanol (111-76-2)

Persistence and degradability Readily biodegradable.

Amines, tallow alkyl, ethoxylated (61791-26-2)

Persistence and degradability Not readily biodegradable in water.

(Z)-N-methyl-N-(1-oxo-9-octadecenyl)glycine (110-25-8)Persistence and degradability

Readily biodegradable.

12.3. Bioaccumulative potential

Propan-2-ol (67-63-0)

Log Pow 0,05 Log Kow < 4

Bioaccumulative potential No bioaccumulation.

distillates (Fischer-Tropsch), C8-26, branched and linear (848301-67-7)

Log Pow > 6,5 @40°C

2-butoxyethanol (111-76-2)

Bioaccumulative potential Slightly bioaccumulative.

(Z)-N-methyl-N-(1-oxo-9-octadecenyl)glycine (110-25-8)

Log Pow 3,5 - 4,2 @20°C Log Kow 6,83 @25°C

12.4. Mobility in soil

2-butoxyethanol (111-76-2)

Ecology - soil Small adsorption.

12.5. Results of PBT and vPvB assessment

Propan-2-ol (67-63-0)

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

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal : Dispose in a safe manner in accordance with local/national regulations. Remove to

recommendations an authorized waste treatment plant. Avoid release to the environment.

European List of Waste (LoW) code : 14 06 03* - other solvents and solvent mixtures

15 01 10* - packaging containing residues of or contaminated by dangerous

substances

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SECTION 14: Transport information

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

14.1. UN number

UN-No. (ADR) : 1993

14.2. UN proper shipping name

Proper Shipping Name (ADR) : FLAMMABLE LIQUID, N.O.S.

Transport document description (ADR) : UN 1993 FLAMMABLE LIQUID, N.O.S. (Isopropanol), 3, II, (D/E)

14.3. Transport hazard class(es)

Class (ADR) : 3 Danger labels (ADR) : 3



14.4. Packing group

Packing group (ADR) : II

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Special precautions for user

14.6.1. Overland transport

Hazard identification number (Kemler No.) : 33 Classification code (ADR) : F1

Orange plates :

33 1993

Special provisions (ADR) : 274, 601, 640D

Transport category (ADR) : 2

Tunnel restriction code (ADR) : D/E

Limited quantities (ADR) : 11

Excepted quantities (ADR) : E2

EAC code : •3YE

14.6.2. Transport by sea

EmS-No. (1) : F-E, S-E

14.6.3. Air transport

Instruction "cargo" (ICAO) : 364
Instruction "passenger" (ICAO) : 353
Instruction "passenger" - Limited : Y341

quantities (ICAO)

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

VOC content : 98,5 %

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15.1.2. National regulations

Water hazard class (WGK) : 1 - Slightly hazardous to water

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full	text	of I	Н- а	ind	EUH-statements:	

Acute Tox. 4 (Dermal) Acute toxicity (dermal), Category 4

Acute Tox. 4 (Inhalation:dust,mist) Acute toxicity (inhalation:dust,mist) Category 4

Acute Tox. 4 (Oral) Acute toxicity (oral), Category 4

Aquatic Acute 1 Hazardous to the aquatic environment — Acute Hazard,

Category 1

Aquatic Chronic 1 Hazardous to the aquatic environment — Chronic Hazard,

Category 1

Aquatic Chronic 3 Hazardous to the aquatic environment — Chronic Hazard,

Category 3

Asp. Tox. 1 Aspiration hazard, Category 1

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
Skin Irrit. 2 Skin corrosion/irritation, Category 2

STOT SE 3 Specific target organ toxicity — Single exposure, Category 3,

Narcosis

H225 Highly flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.
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.

H410 Very toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

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.

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