

# Safety Data Sheet

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

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

1.1. Product identifier

Product form : Mixtures

Product name : WINDSCREEN CLEANER

Product code : 5323 # 733532R8

Type of product : Detergent

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

## 1.2.1. Relevant identified uses

Main use category : Professional use

### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of the safety data sheet

Distributor

SADAPS BARDAHL CORPORATION BP 50050 MOUVAUX 59589 BONDUES Cedex - France T 03.10 38 38 38 - F 03.51 08 90 51

industrie@bardahlfrance.com - www.bardahlindustrie.com

Supplier

SADAPS BARDAHL CORPORATION BP 50050 MOUVAUX 59589 BONDUES Cedex - France T 03.10 38 38 38 - F 03.51 08 90 51

industrie@bardahlfrance.com - www.bardahlindustrie.com

### 1.4. Emergency telephone number

Emergency number : +33 (0)1.45.42.59.59

Country	Organisation/Company	Address	Emergency number	Comment
Malta	Medicines & Poisons Info Office	Mater Dei Hospital MSD Msida	+356 2545 6504	
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA Belfast	0344 892 0111	

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

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

Not classified

### Adverse physicochemical, human health and environmental effects

No additional information available

### 2.2. Label elements

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

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

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER, a doctor P501 - Dispose of contents/container to a hazardous or special waste collection point

EUH-statements : EUH208 - Contains Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-

7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)(55965-84-9). May produce an

allergic reaction

### 2.3. Other hazards

No additional information available

# **SECTION 3: Composition/information on ingredients**

# 3.1. Substances

Not applicable

### 3.2. Mixtures

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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 (REACH-no) 01-2119457610-43	<5	Flam. Liq. 2, H225 Eye Irrit. 2, H319	

### Specific concentration limits:

Name	Product identifier	Specific concentration limits
ethanol, ethyl alcohol	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (EC Index-No.) 603-002-00-5 (REACH-no) 01-2119457610-43	(C >= 50) Eye Irrit. 2, H319

Full text of H-statements: see section 16

## **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If medical advice is needed, have

product container or label at hand.

First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for

breathing.

First-aid measures after skin contact : Remove contaminated clothes. Wash skin with plenty of water. Wash contaminated clothing

before reuse.

First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

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

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

Symptoms/effects after skin contact : May produce an allergic reaction.

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

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

### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of

fire

: Incomplete combustion releases dangerous carbon monoxide, carbon dioxide and other toxic

gases.

# 5.3. Advice for firefighters

Firefighting instructions : Exercise caution when fighting any chemical fire.

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

Other information : Prevent liquid from entering sewers, watercourses, underground or low areas.

### **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Evacuate area. Elimina

 Evacuate area. Eliminate every possible source of ignition. Ensure adequate ventilation, especially in confined areas. Keep public away from danger area. Equip cleanup crew with proper protection.

### 6.1.1. For non-emergency personnel

No additional information available

# 6.1.2. For emergency responders

No additional information available

# 6.2. Environmental precautions

Dike for recovery or absorb with appropriate material. 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

For containment : Recover the product with absorbent material.

Methods for cleaning up : Clean up any spills as soon as possible, using an absorbent material to collect it.

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### 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 : Do not eat, drink or smoke when using this product.

Hygiene measures : Wash contaminated clothing before reuse. Always wash hands after handling the product.

### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Provide local exhaust or general room ventilation.

Storage conditions : Store in a closed container. Keep out of frost.

Heat and ignition sources : Keep away from naked flames/heat. Keep away from ignition sources.

Storage area : Store in a dry place. Store in a well-ventilated place.

Special rules on packaging : Store in original container.

### 7.3. Specific end use(s)

No additional information available

# SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

ethylene glycol (107-21-1)				
EU	IOELV TWA (mg/m³)	52 mg/m³		
EU	IOELV TWA (ppm)	20 ppm		
EU	IOELV STEL (mg/m³)	104 mg/m³		
EU	IOELV STEL (ppm)	40 ppm		
Belgium	Limit value (mg/m³)	52 fibers/cm³		
Belgium	Limit value (ppm)	20 ppm		
Belgium	Short time value (mg/m³)	104 mg/m³		
Belgium	Short time value (ppm)	40 ppm		
France	VME (mg/m³)	52 mg/m³		
France	VME (ppm)	20 ppm		
France	VLE (mg/m³)	104 mg/m³		
France	VLE (ppm)	40 ppm		
Netherlands	MAC C (mg/m³)	104 mg/m³		
Netherlands	MAC C (ppm)	40 ppm		
butanone, ethyl methyl keton	ne (78-93-3)			
EU	IOELV TWA (mg/m³)	600 mg/m³		
EU	IOELV TWA (ppm)	200 ppm		
EU	IOELV STEL (mg/m³)	900 mg/m³		
EU IOELV STEL (ppm)		300 ppm		
Belgium	Limit value (mg/m³)	600 mg/m³		
Belgium	Limit value (ppm)	200 ppm		
Belgium	Short time value (mg/m³)	900 mg/m³		
Belgium	Short time value (ppm)	300 ppm		
France	VME (mg/m³)	600 mg/m³		
France	VME (ppm)	200 ppm		
France	VLE (mg/m³)	800 mg/m³		
France	VLE (ppm)	300 ppm		
Germany	TRGS 900 Occupational exposure limit value (mg/m³)	600 mg/m³		
Germany	TRGS 900 Occupational exposure limit value (ppm)	200 ppm		
Netherlands	MAC C (mg/m³)	900 mg/m³		
Netherlands	MAC C (ppm)	300 ppm		
United Kingdom	WEL TWA (mg/m³)	600 mg/m³		
United Kingdom	WEL TWA (ppm)	200 ppm		
United Kingdom WEL STEL (mg/m³)		899 mg/m³		
United Kingdom	WEL STEL (ppm)	300 ppm		
ethanol, ethyl alcohol (64-17-	5)			
Belgium	Limit value (mg/m³)	1000 mg/m³		
Belgium	Limit value (ppm)	1907 ppm		
France	,			

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ethanol, ethyl alcohol (64-17-5)				
France	VME (ppm)	1000 ppm		
France	VLE (mg/m³)	9500 mg/m³		
France	VLE (ppm)	5000 ppm		
Netherlands	MAC C (mg/m³)	1900 mg/m³		
Netherlands	MAC C (ppm)	992 ppm		
United Kingdom	WEL TWA (mg/m³)	1920 mg/m³		
United Kingdom	WEL TWA (ppm)	1000 ppm		
Ethyl acetate (141-78-6)				
France	VME (mg/m³)	734 mg/m³		
France	VME (ppm)	200 ppm		
France	VLE (mg/m³)	1468 mg/m³		
France	VLE (ppm)	400 ppm		

### 8.2. Exposure controls

Hand protection:

Gloves. EN 374

Eye protection:

Safety glasses. EN 166

Skin and body protection:

Wear suitable protective clothing

### Respiratory protection:

Good ventilation of the workplace required





## **SECTION 9: Physical and chemical properties**

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Physical state : Liquid
Appearance : Liquid.
Colour : Green.
Odour : Fruity.

Odour threshold : No data available

pH : 7-9

Relative evaporation rate (butylacetate=1) : No data available
Melting point : No data available
Freezing point : No data available
Boiling point : No data available

Flash point : 63 °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 : 0,99 - 1 (20°C) 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

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Explosive limits : No data available

## Other information

No additional information available

# **SECTION 10: Stability and reactivity**

### Reactivity

Stable under normal conditions of use.

#### 10.2. **Chemical stability**

Stable under normal conditions.

#### Possibility of hazardous reactions 10.3.

Not established.

#### **Conditions to avoid** 10.4.

Heat. Open flame. Sparks. Water, humidity. Freezing.

### Incompatible materials

No additional information available

## **Hazardous decomposition products**

Incomplete combustion releases dangerous carbon monoxide, carbon dioxide and other toxic gases.

## **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

LD50 dermal rat   38     LC50 inhalation rat (mg/l)   >     butanone, ethyl methyl ketone (78-93-3)     LD50 oral rat   20     LD50 dermal   >     LC50 inhalation rat (mg/l)   34     LC50 inhalation rat (ppm)   17     ethanol, ethyl alcohol (64-17-5)	7712 mg/kg bodyweight 8500 mg/kg bodyweight - 2,5 mg/l - 2054 - 2328 mg/kg - 10 mg/kg bodyweight 84 mg/l/4h 11300 ppm/4h			
LD50 dermal rat   38     LC50 inhalation rat (mg/l)   >     butanone, ethyl methyl ketone (78-93-3)     LD50 oral rat   20     LD50 dermal   >     LC50 inhalation rat (mg/l)   34     LC50 inhalation rat (ppm)   17     ethanol, ethyl alcohol (64-17-5)	25500 mg/kg bodyweight - 2,5 mg/l 2054 - 2328 mg/kg - 10 mg/kg bodyweight 34 mg/l/4h			
LC50 inhalation rat (mg/l)         >           butanone, ethyl methyl ketone (78-93-3)         20           LD50 oral rat         20           LD50 dermal         >           LC50 inhalation rat (mg/l)         34           LC50 inhalation rat (ppm)         11           ethanol, ethyl alcohol (64-17-5)	2,5 mg/l 2054 - 2328 mg/kg 10 mg/kg bodyweight 34 mg/l/4h			
butanone, ethyl methyl ketone (78-93-3)           LD50 oral rat         20           LD50 dermal         >           LC50 inhalation rat (mg/l)         34           LC50 inhalation rat (ppm)         11           ethanol, ethyl alcohol (64-17-5)	2054 - 2328 mg/kg > 10 mg/kg bodyweight 34 mg/l/4h			
LD50 oral rat       20         LD50 dermal       >         LC50 inhalation rat (mg/l)       34         LC50 inhalation rat (ppm)       17         ethanol, ethyl alcohol (64-17-5)	> 10 mg/kg bodyweight 34 mg/l/4h			
LD50 dermal > LC50 inhalation rat (mg/l) 34 LC50 inhalation rat (ppm) 11 ethanol, ethyl alcohol (64-17-5)	> 10 mg/kg bodyweight 34 mg/l/4h			
LC50 inhalation rat (mg/l) 34 LC50 inhalation rat (ppm) 11 ethanol, ethyl alcohol (64-17-5)	34 mg/l/4h			
LC50 inhalation rat (ppm) 11 ethanol, ethyl alcohol (64-17-5)	<u> </u>			
ethanol, ethyl alcohol (64-17-5)	1300 ppm/4h			
LD50 oral rat	0470 mg/kg bodyweight			
LC50 inhalation rat (mg/l)	24,7 mg/l 4 hours			
Resin acids and Rosin acids, hydrogenated, Me	esters (8050-15-5)			
LD50 oral rat >	> 2000 mg/kg			
2-tert-butylcyclohexyl acetate (88-41-5)				
LD50 oral rat 46	1600 mg/kg			
LD50 dermal rabbit >	- 5000 mg/kg			
4-TERT-BUTYLCYCLOHEXYL ACETATE (32210-2	23-4)			
LD50 oral rat 35	3550 mg/kg			
LD50 dermal rabbit >	- 5000 mg/kg			
Undecan-4-olide (104-67-6)				
LD50 oral rat	8500 mg/kg			
LD50 dermal rabbit >	≥ 2000 mg/kg			
3-p-cumenyl-2-methylpropionaldehyde (103-95-	-7)			
LD50 oral rat 38	8810 mg/kg			
LD50 dermal rat >	> 5 g/kg			
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (1222-05-5)				
LD50 oral rat >	• 4640 mg/kg			
LD50 dermal rat >	> 5 g/kg			
trisodium 5-hydroxy-1-(4-sulphophenyl)-4-(4-sul	lphophenylazo)pyrazole-3-carboxylate (1934-21-0)			
LD50 oral rat >	- 2000 mg/kg			
Skin corrosion/irritation : N	Not classified			

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pH: 7 - 9

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Serious eye damage/irritation : Not classified

pH: 7 - 9

Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified

ethy	lene g	llycol	(107-2	1-1)

NOAEL (chronic, oral, animal/male, 2 years) 1000 mg/kg bodyweight
NOAEL (chronic, oral, animal/female, 2 years) 1000 mg/kg bodyweight

### ethanol, ethyl alcohol (64-17-5)

NOAEL (chronic, oral, animal/male, 2 years) > 4250 mg/kg bodyweight NOAEL (chronic, oral, animal/female, 2 years) > 4000 mg/kg bodyweight

Reproductive toxicity : Not classified STOT-single exposure : Not classified

## ethylene glycol (107-21-1)

NOAEL (oral, rat) 200 mg/kg bodyweight

### ethanol, ethyl alcohol (64-17-5)

LOAEL (oral, rat) 4 mg/kg bodyweight

STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

## **SECTION 12: Ecological information**

### 12.1. Toxicity

ethylene glycol (107-21-1)	
LC50 fish 1	72860 mg/l
EC50 Daphnia 1	> 100 mg/l
EC50 other aquatic organisms 1	> 6500
NOEC chronic fish	15380 mg/l
NOEC chronic algae	8590 mg/l

butanone, ethyl methyl ketone	(78-93-3)
LCEO fieb 1	

 LC50 fish 1
 2990 mg/l LC50-96 h - fish [mg/l]

 EC50 Daphnia 1
 308 mg/l EC 50 (Daphnia)/ 48 h :

 EC50 other aquatic organisms 1
 1972 mg/l EC50 72h Algae [mg/l]

# ethanol, ethyl alcohol (64-17-5)

 LC50 fish 1
 15300 mg/l LC 50 (Fish) / 96 h :

 EC50 Daphnia 1
 > 10000 mg/l EC 50 (Daphnia)/ 48 h :

 EC50 other aquatic organisms 1
 275 mg/l EC50 72h algae

 NOEC chronic crustacea
 9,6 mg/l

# Resin acids and Rosin acids, hydrogenated, Me esters (8050-15-5)

LC50 fish 1	1000 mg/l
EC50 Daphnia 1	27 mg/l
EC50 72h algae (1)	> 1000 mg/l

### 4-TERT-BUTYLCYCLOHEXYL ACETATE (32210-23-4)

LC50 fish 1	8,6 mg/l
EC50 Daphnia 1	5,3 mg/l

### Undecan-4-olide (104-67-6)

LC50 fish 1	5,5 mg/l
EC50 Daphnia 1	5,85 mg/l

# 3-p-cumenyl-2-methylpropionaldehyde (103-95-7)

EC50 Daphnia 1 4,19 mg/l

### 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (1222-05-5)

1,0,1,0,1,0 110111111111111111111111111	
EC50 Daphnia 1	0,9 mg/l
NOEC chronic fish	0,068 mg/l 36 days
NOEC chronic crustacea	0,111 mg/l 21 days

# 12.2. Persistence and degradability

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ethylene glycol (107-21-1)		
Biodegradation	90 % (OECD 301D method)	
butanone, ethyl methyl ketone (78-93-3)		
Biodegradation	98 % (OECD 301D method)	
ethanol, ethyl alcohol (64-17-5)		
Biodegradation	84 % (OECD 301D method)	
Resin acids and Rosin acids, hydrogenated,	Me esters (8050-15-5)	
Biodegradation	43 % OECD302C	
4-TERT-BUTYLCYCLOHEXYL ACETATE (322	10-23-4)	
Biodegradation	75 % OECD 301B	
3-p-cumenyl-2-methylpropionaldehyde (103	-95-7)	
Biodegradation	66 % OECD301B	
Ethyl acetate (141-78-6)		
Persistence and degradability	100 % biodegradation 28d.	
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyli	ndeno[5,6-c]pyran (1222-05-5)	
Biodegradation	2 % OECD 301F	
12.3. Bioaccumulative potential		
ethylene glycol (107-21-1)		
Log Kow	-1,36	
butanone, ethyl methyl ketone (78-93-3)		
Log Kow	0,3	
ethanol, ethyl alcohol (64-17-5)		
Log Kow	-0,35	
Resin acids and Rosin acids, hydrogenated,	Me esters (8050-15-5)	
Bioconcentration factor (BCF REACH)	129	
4-TERT-BUTYLCYCLOHEXYL ACETATE (32210-23-4)		
Bioconcentration factor (BCF REACH)	334,6	
Log Pow	4,8	
3-p-cumenyl-2-methylpropionaldehyde (103-95-7)		
Log Pow	3,4	
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (1222-05-5)		
Bioconcentration factor (BCF REACH)	2507	
Log Pow	5,3	
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

No additional information available

# **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

Waste treatment methods : Dispose of this material and its container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

Sewage disposal recommendations : Do not discharge into drains or the environment.

Product/Packaging disposal recommendations : Collect all waste in suitable and labelled containers and dispose according to local legislation.

Additional information : Empty the packaging completely prior to disposal. Do not re-use empty containers.

Ecology - waste materials : Do not discharge the product into the environment.

# **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

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ADR	IMDG	IATA	RID
14.2. UN proper shipping nam	e		
Not regulated	Not regulated	Not regulated	Not regulated
Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(c	98)		
Not regulated	Not regulated	Not regulated	Not regulated
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

### - Rail transport

Not regulated

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

Not applicable

# **SECTION 15: Regulatory information**

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

#### 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:

Detargone regulation . Easterning of contents.		
Component	%	
Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)		
perfumes		

#### 15.1.2. **National regulations**

## France

Occupational diseases RG 65 - Lésions eczématiformes de mécanisme allergique

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

Germany

12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV

: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

Netherlands

SZW-lijst van kankerverwekkende stoffen

: ethanol, ethyl alcohol is listed : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen - Borstvoeding

: ethanol, ethyl alcohol is listed

NIET-limitatieve lijst van voor de voortplanting

: ethanol, ethyl alcohol is listed

giftige stoffen - Vruchtbaarheid

NIET-limitatieve lijst van voor de voortplanting

: ethanol, ethyl alcohol is listed

giftige stoffen - Ontwikkeling

SZW-lijst van mutagene stoffen

# Denmark

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Class for fire hazard : Class III-1 Store unit : 50 liter

Classification remarks : Flammable according to the Danish Ministry of Justice; Emergency management guidelines for

the storage of flammable liquids must be followed

Recommendations Danish Regulation : Pregnant/breastfeeding women working with the product must not be in direct contact with the

product

### 15.2. Chemical safety assessment

No additional information available

# **SECTION 16: Other information**

### Full text of H- and EUH-statements:

. all toxt of fi all a Lot i statements	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
H225	Highly flammable liquid and vapour
H319	Causes serious eye irritation
EUH208	Contains . May produce an allergic reaction

### 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

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