

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 13-3-2015 Revision date: 13-3-2015 Supersedes: 10-2-2014 Version: 1.1

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product form	: Mixture	
Product name	: Eurol Super Ultra II 0W-30	
Product code	: E100063	
Product group	: Trade product	
1.2. Relevant identified uses of the	he substance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Intended for general public		
Main use category	: industrial use, professional use, consumer use	
Use of the substance/mixture	: Lubricant	
Function or use category	: Lubricants and additives	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the	safety data sheet	

Eurol bv. Energiestraat 12 P.O. Box P.O. Box 135 7442 DA Nijverdal - The Netherlands T +31 548 615165 r.hilgers@eurol.com - www.eurol.com

1.4. Emergency telephone number

Emergency number

: +31 548 615165 (Monday to Friday: 8:00 - 17:00)

Country	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	Beaumont Hospital Beaumont Road 9 Dublin	: +353 1 8379964	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Serious eye damage/eye irritation, Category H319 2

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 Regu	ation (EC) No. 1272/2008 [CLP]
Hazard pictograms (CLP)	: GHS07
CLP Signal word	: Warning
Hazard statements (CLP)	: H319 - Causes serious eye irritation.
Precautionary statements (CL) : P102 - Keep out of reach of children. P280 - Wear eye protection, protective gloves. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.
EUH-statements	: EUH208 - Contains Benzenesulfonic acid, mono-C16-24-alkyl derivs, calcium salts. May
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Child-resistant fastening Tactile warning	produce an allergic reaction.Not applicableNot applicable
2.3. Other hazards Other hazards not contributing to the classification	: This product floats on water and may affect the oxygen-balance in the water. The base oil contains less than 3% DMSO-extract measured according IP 346, therefore it is NOT classified as T/R45: May cause cancer" (Note L).". USED ENGINE OILS: Combustion products resulting from the operation of internal combustion engines contaminate engine oils during use. Used engine oil may contain hazardous components which have the potential to cause skin cancer. Frequent or prolonged contact with all types and makes of used engine oil must therefore be avoided and a high standard of personal hygiene maintained.

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]
Highly refined base oil (IP 346 DMSO extract < 3%) substance with national workplace exposure limit(s) (GB)		10 - 25	Not classified
Phosphorodithioic acid, mixed O,O-bis (1,3-dimethylbutyl and iso-Pr)esters, zinc salts	(CAS-No.) 84605-29-8 (EC-No.) 283-392-8 (REACH-no) 01-2119493626-26	1 - 3	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411
Benzene, mono C10-13 – alkyl derivative, fractionated bottom.	(CAS-No.) 85117-41-5 (EC-No.) 285-591-5 (REACH-no) 01-2119485843-26	1 - 3	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	(CAS-No.) 70024-69-0 (EC-No.) 274-263-7 (REACH-no) 01-2119492616-28	0,1 - 1	Skin Sens. 1B, H317
Phenol, dodecyl-, branched	(CAS-No.) 121158-58-5 (EC-No.) 310-154-3 (REACH-no) 01-2119513207-49	0,1 - 1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Repr. 1B, H360F Aquatic Acute 1, H400 Aquatic Chronic 1, H410 (M=10)

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Seek medical attention if ill effect develops.
First-aid measures after inhalation	: Take victim to fresh air, in a quiet place, in an half laying position and if necessary take medica advice. Allow the victim to rest.
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. High-pressure injection under skin may cause serious damage. Seek medical attention if ill effect or irritation develops.
First-aid measures after eye contact	Remove contact lenses, if present and easy to do. Continue rinsing. Ensure adequate flushing of eyes by separating eyelids with the fingers. Obtain medical attention if pain, blinking, tears o redness persist.
First-aid measures after ingestion	: Consult a doctor/medical service if you feel unwell. If vomiting occurs spontaneously, keep head below the hips to prevent aspiration. Do not induce vomiting.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/effects after inhalation	At normal ambient temperatures this product will be unlikely to present an inhalation hazard because of its low volatility. May be harmful by inhalation if exposure to vapour, mists or fumes resulting from thermal decomposition products occurs.
Symptoms/effects after skin contact	: Unlikely to cause harm to the skin on brief or occasional contact but prolonged or repeated exposure may lead to dermatitis. High pressure injection of product into the skin may lead to local necrosis if the product is not surgically removed.
Symptoms/effects after eye contact	: Unlikely to cause more than transient stinging or redness if accidental eye contact occurs.
Symptoms/effects after ingestion	: Bad taste. Unlikely to cause harm if accidentally swallowed in small doses, though larger quantities may cause nausea and diarrhoea.
Symptoms/effects upon intravenous administration	: Unknown.

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4.3. Indication of any immediate me	edical attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measur	es
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide (CO2), dry chemical powder, foam. Water fog.
Unsuitable extinguishing media	: Do not use a heavy water stream. Use of heavy stream of water may spread fire.
5.2. Special hazards arising from the	ne substance or mixture
Fire hazard	: Combustion generates: CO, CO2, POx, NOx, SOx, H2S. Metallic oxides.
Explosion hazard	: Not expected to be a fire/explosion hazard under normal conditions of use.
5.3. Advice for firefighters	
Precautionary measures fire	: Do not enter fire area without proper protective equipment, including respiratory protection.
Firefighting instructions	: Use water spray or fog for cooling exposed containers.
Protection during firefighting	: Use self-contained breathing apparatus and chemically protective clothing.
Other information	: Prevent fire fighting water from entering the environment. Sweep up and remove to a suitable, clearly marked container for disposal in accordance with local regulations.
SECTION 6: Accidental release r	
	neasures
6.1. Personal precautions, protectiv	 measures ve equipment and emergency procedures Spill area may be slippery. Prevent soil and water pollution. Prevent entry to sewers and public waters.
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6.1. Personal precautions, protective General measures6.1.1. For non-emergency personnel	measures ve equipment and emergency procedures : Spill area may be slippery. Prevent soil and water pollution. Prevent entry to sewers and public waters. : When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons and/or impervious chemical suits and boots will be
 6.1. Personal precautions, protective General measures 6.1.1. For non-emergency personnel Protective equipment 	measures ve equipment and emergency procedures : Spill area may be slippery. Prevent soil and water pollution. Prevent entry to sewers and public waters. : When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons and/or impervious chemical suits and boots will be required. Use protective clothing.
 6.1. Personal precautions, protective General measures 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 	measures ve equipment and emergency procedures : Spill area may be slippery. Prevent soil and water pollution. Prevent entry to sewers and public waters. : When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons and/or impervious chemical suits and boots will be required. Use protective clothing.
 6.1. Personal precautions, protective General measures 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders 	 measures ve equipment and emergency procedures Spill area may be slippery. Prevent soil and water pollution. Prevent entry to sewers and public waters. When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons and/or impervious chemical suits and boots will be required. Use protective clothing. Consider evacuation. When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons and/or impervious chemical suits and boots will be required. Use protective clothing.

Dike for recovery or absorb with appropriate material. Notify authorities if product enters sewers or public waters. Prevent soil and water pollution. Prevent liquid from entering sewers, watercourses, underground or low areas. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

6.3. Methods and material for contain	Methods and material for containment and cleaning up	
For containment	: Large quantities: Contain large spillage with sand or earth.	
Methods for cleaning up	: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Take up large spills with pump or vacuum and finish with dry chemical absorbent.	
Other information	: Use suitable disposal containers. Sweep up and remove to a suitable, clearly marked container for disposal in accordance with local regulations. On water, recover/skim from surface and pour out in disposal container.	

6.4. Reference to other sections For further information refer to section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: Empty containers retain product residue (solid, liquid, and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. They may explode and cause injury or death. Empty containers should be completely drained, properly closed, and promptly returned to a drum reconditioner or disposed of properly.
Precautions for safe handling	: Avoid prolonged and repeated contact with skin. May be dangerously slippery if spilled. Where contact with eyes or skin is likely, wear suitable protection. Do not eat, drink or smoke during use. Remove contaminated clothing and shoes.
Hygiene measures	: Take all necessary measures to avoid accidental discharge of products into drains and waterways due to the rupture of containers or transfer systems. Handle in accordance with good industrial hygiene and safety practice. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Where contact with eyes or skin is likely, wear suitable protection. Wash contaminated clothing before reuse.

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7.2. Conditions for safe storage	, including any incompatibilities
Technical measures	: Keep container tightly closed and in well ventilated place.
Storage conditions	: Store in original container.
Incompatible products	: Reacts vigorously with strong oxidizers and acids.
Maximum storage period	: 5 year
Storage temperature	: ≤40 °C
Information on mixed storage	: Keep away from : oxidizing materials. strong acids.
Storage area	: Store at ambient temperature.
Special rules on packaging	: Keep container tightly closed and dry.
7.3. Specific end use(s)	

No additional information available

SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
Highly refined base oil (IP 346 DMSO extract < 3%)		
United Kingdom	WEL TWA (mg/m³)	5 mg/m³

Exposure-value for oil mist

: 10 mg/m3 (15 min.) or 5 mg/m3 (8 hours).

8.2. Exposure controls

Appropriate engineering controls:

Large quantities: Contain large spillage with sand or earth.

Personal protective equipment:

Gloves. In case of splash hazard: safety glasses. Eye protection should only be necessary where liquid could be splashed or sprayed.

Materials for protective clothing:

PVC gloves. Neoprene or nitrile rubber gloves

Hand protection:

In case of repeated or prolonged contact wear gloves. The gloves should be replaced immediately in case of damage or signs of wear. It is recommended to use preventative skin protection (skin cream). The protection glove should be tested for its specific suitability (e.g. mechanical strength, product compatibility, anti-static properties).

Eye protection:

Eye protection should only be necessary where liquid could be splashed or sprayed

Skin and body protection:

No special clothing/skin protection equipment is recommended under normal conditions of use. Avoid repeated or prolonged skin contact. If repeated skin contact or contamination of clothing is likely, protective clothing should be worn. Equipment should conform to EN 166.

Respiratory protection:

Respiratory protective equipment is not normally required where there is adequate natural or local exhaust ventilation to control exposure. Where excessive vapour, mist, or dust may result, use approved respiratory protection equipment. Respiratory protective equipment must be checked to ensure it fits correctly each time it is worn. Provided an air-filtering/air-purifying respirator is suitable, a filter for particulates can be used for mist or fume. Use filter type P or comparable standard. A combination filter for particles and organic gases and vapours (boiling point >65°C) may be required if vapour or abnormal odour is also present due to high product temperature. Use filter type AP or comparable standard.

Personal protective equipment symbol(s):



Environmental exposure controls:

See Heading 12. See Heading 6. Consumer exposure controls:

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PVC gloves. Neoprene or nitrile rubber gloves.

Other information:

Do not put the product-soaked rags into the pockets of working clothes. Do not use cloths stained with the product to dry hands. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke during use. Wash contaminated clothing before reuse.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: liquid	
Appearance	: Oily. liquid.	
Colour	: Yellow to light brown.	
Odour	: characteristic.	
Odour threshold	: no data available	
рН	: no data available	
Relative evaporation rate (butylacetate=1)	: < 0,1	
Melting point	: <= -36 °C	
Freezing point	: no data available	
Boiling point	: >= 200 °C	
Flash point	: >= 190 °C	
Auto-ignition temperature	: >= 300 °C	
Decomposition temperature	: no data available	
Flammability (solid, gas)	: no data available	
Vapour Pressure 20°C	: < 0,1 hPa	
Relative vapour density at 20 °C	: > 1 (air=1)	
Relative density	: no data available	
Density	: 0,850 - 0,860 kg/l	
Solubility	: insoluble in water.	
Log Pow	: >3	
Viscosity, kinematic	: 100 - 200 cSt	
Viscosity, dynamic	: no data available	
Explosive properties	: no data available	
Oxidising properties	: no data available	
Explosive limits	: 0,6 - 7 vol %	
9.2. Other information		
VOC content	: 0%	
Other properties	: Gas/vapour heavier than air at 20'C.	
SECTION 10: Stability and reactivity		
10.1. Reactivity		
Stable under normal conditions of use.		

10.2. **Chemical stability** Stable under normal conditions. 10.3. Possibility of hazardous reactions Refer to section 10.1 on Reactivity. **Conditions to avoid** 10.4. Moisture. Overheating. 10.5. Incompatible materials Strong oxidizing agents. strong acids. Hazardous decomposition products 10.6. CO, CO2, POx, NOx, SOx, H2S. Metallic oxides. **SECTION 11: Toxicological information** 11.1. Information on toxicological effects

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

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Acute toxicity (inhalation)	: Not classified
Eurol Super Ultra II 0W-30	
LD50 oral rat	>= 2000 mg/kg
LD50 dermal rabbit	>= 2000 mg/kg
LC50 inhalation rat (Dust/Mist - mg/l/4h)	>= 5 mg/l/4h
Phosphorodithioic acid, mixed O,O-bis (1	,3-dimethylbutyl and iso-Pr)esters, zinc salts (84605-29-8)
LD50 oral	3150 mg/kg (OECD 401 method)
LD50 dermal rat	> 2002 ml/kg
LC50 inhalation rat (mg/l)	> 2,3 mg/l/4h
Benzene, mono C10-13 – alkyl derivative,	fractionated bottom. (85117-41-5)
LD50 oral rat	2000 mg/kg
LD50 dermal rat	> 2000 (OECD 402 method)
Benzenesulfonic acid, mono-C16-24-alkyl	derivs., calcium salts (70024-69-0)
LD50 oral rat	> 5000 mg/kg (OECD 401 method)
LD50 dermal rat	> 2000 ml/kg (OECD 402 method)
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	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Eurol Super Ultra II 0W-30	
Viscosity, kinematic	100 - 200 mm²/s
Other information	: Toxicological data have not been determined specifically for this product. Information given is based on a knowledge of the components and the toxicology of similar products. Likely route

ogy p iy exposure: ingestion, skin and eye.

SECTION 12: Ecological inform	nation
12.1. Toxicity	
Ecology - general	: Ecotoxicological data have not been determined specifically for this product. Information given is based on a knowledge of the components and the ecotoxicology of similar products.
Ecology - water	: This product floats on water and may affect the oxygen-balance in the water.
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified.
Eurol Super Ultra II 0W-30	
LC50 fish 1	>= 100 mg/l
EC50 Daphnia 1	>= 100 mg/l
ErC50 (algae)	>= 100 mg/l
Phosphorodithioic acid, mixed O,O-b	is (1,3-dimethylbutyl and iso-Pr)esters, zinc salts (84605-29-8)
LC50 fish 1	4,5 mg/l Oncorhynchus mykiss (Rainbow trout)
LC50 fish 2	46 mg/l Cyprinodon variegatus
EC50 Daphnia 1	23 mg/l EC50 48h - Daphnia magna [mg/l]
EC50 72h algae (1)	21 mg/l
ErC50 (algae)	21 mg/l 72h; Desmodesmus subspicatus
NOEC (acute)	1,8 mg/l
NOEC (chronic)	0,4 mg/l Daphnia magna
NOEC chronic crustacea	> 0,8 mg/l
Benzene, mono C10-13 – alkyl derivative, fractionated bottom. (85117-41-5)	
TLM fish 1	>=
Phenol, dodecyl-, branched (121158-	58-5)
LC50 fish 1	40 mg/l Pimephales promelas, 4DY
EC50 Daphnia 1	0,037 mg/l EC50 48h - Daphnia magna [mg/l]
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Phenol, dodecyl-, branched (121158-58-5)		
EC50 72h algae (1)	0,36 mg/l	
ErC50 (algae)	> 1000 mg/l	
NOEC chronic crustacea	IOEC chronic crustacea 0,0037 mg/l Daphnia magna	
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts (70024-69-0)		
LC50 fish 1	<= 1000 mg/l Pimephales promelas	
LC50 fish 2	> 10000 mg/l Cyprinodon variegatus	
EC50 Daphnia 1	> 1000 mg/l daphnia	
EC50 96h algae (1)	> 1000 mg/l	

12.2. Persistence and degradability

· · · ·			
Eurol Super Ultra II 0W-30			
Persistence and degradability	Not readily biodegradable.		
Phosphorodithioic acid, mixed O,O-bis (1,3-dimethylbutyl and iso-Pr)esters, zinc salts (84605-29-8)			
Biodegradation	1,5 % (OECD 301B method)		
Benzene, mono C10-13 – alkyl derivative, fra	Benzene, mono C10-13 – alkyl derivative, fractionated bottom. (85117-41-5)		
Persistence and degradability	Inherently biodegradable.		
Biodegradation	< 60 % Bodis test ; 28d		
Phenol, dodecyl-, branched (121158-58-5)			
Biodegradation	25 %		
12.3. Bioaccumulative potential			
Eurol Super Ultra II 0W-30			
Log Pow	> 3		
Bioaccumulative potential	This product is not expected to bioaccumulate through food chains in the environment.		
Phosphorodithioic acid, mixed O,O-bis (1,3-dimethylbutyl and iso-Pr)esters, zinc salts (84605-29-8)			
Log Pow	0,56 Based on the n-octanol/water partition coefficient accumulation in organisms is not expected		
Log Kow	0,56 Partition coefficient n-octanol/water [log Kow]		
Benzene, mono C10-13 – alkyl derivative, fractionated bottom. (85117-41-5)			
BCF fish 1	>=		
Log Pow	> 6		
Bioaccumulative potential	This product is not expected to bioaccumulate through food chains in the environment.		
Phenol, dodecyl-, branched (121158-58-5)			
Bioconcentration factor (BCF REACH)	794,33		
Log Kow	7,14		
12.4. Mobility in soil			
Eurol Super Ultra II 0W-30			
Ecology - soil	Not miscible with water. Spillages may penetrate the soil causing ground water contamination. This product floats on water and may affect the oxygen-balance in the water.		
Benzene, mono C10-13 – alkyl derivative, fractionated bottom. (85117-41-5)			
Ecology - soil	Not miscible with water. Spillages may penetrate the soil causing ground water contamination. This product floats on water and may affect the oxygen-balance in the water.		
12.5. Results of PBT and vPvB assessmen	t		
No additional information available			
12.6. Other adverse effects			

No additional information available

SECTION 13: Disposal consideratio	ns
13.1. Waste treatment methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Do not discharge into drains or the environment.
Additional information	: Hazardous waste.

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Ecology - waste materials	: Every mixture with foreign substances such as solvents, brake- and cooling liquids is forbidden. Empty containers retain product residue (solid, liquid, and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. They may explode and cause injury or death. Empty containers should be completely drained, properly closed, and promptly returned to a drum reconditioner or disposed of properly. When not empty dispose of this container at hazardous or special waste collection point.

European List of Waste (LoW) code

: 13 02 06* - Synthetic engine, gear and lubricating oils

SECTION 14: Transport information

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipp	ing name	1		
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard	l class(es)	1	I	1
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group	14.4. Packing group			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental ha	14.5. Environmental hazards			
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No
	No s	upplementary information avai	lable	

14.6. Special precautions for user

- Overland transport

no data available

- Transport by sea

no data available

- Air transport

no data available

- Inland waterway transport

no data available

- Rail transport

no data available

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

: 0 %

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out Benzene, mono C10-13 – alkyl derivative, fractionated bottom.

SECTION 16: Other information

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Full text of H- and EUH-state	nents:	
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 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2	
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	
Repr. 1B	Reproductive toxicity, Category 1B	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1B	Skin sensitisation, category 1B	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H360F	May damage fertility.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
H411	Toxic to aquatic life with long lasting effects.	
EUH208	Contains Benzenesulfonic acid, mono-C16-24-alkyl derivs, calcium salts. 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