

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 17/01/2023 Revision date: 30/08/2018 Version: 7.00

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

1.1. Product identifier

Product form : Mixture

Product name : Diesel Total Action Treatment

Product code : W33093
Product group : Trade product

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 : Diesel fuel 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

ITW ADDITIVES INTL B.V. Industriepark-West 46 9100 Sint-Niklaas Belgium

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

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]

Aspiration hazard, Category 1 H304

Hazardous to the aquatic environment – Chronic Hazard, Category 3 H412

Full text of H- and EUH-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) :



GHS08

Signal word (CLP) : Danger

Contains : C8-C26 branched and linear hydrocarbons – Distillates Hazard statements (CLP) : H304 - May be fatal if swallowed and enters airways.

H412 - Harmful to aquatic life with long lasting effects.

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

P405 - Store locked up.

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

P331 - Do NOT induce vomiting.

P273 - Avoid release to the environment.

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

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2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Component	
2-ethylhexan-1-ol (104-76-7)	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

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

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]
C8-C26 branched and linear hydrocarbons – Distillates	CAS-No.: 848301-67-7 EC-No.: 481-740-5 REACH-no: 01-0000020119- 75	50 – 100	Asp. Tox. 1, H304 EUH066
Hydrocarbons, C10, aromatics, <1% naphthalene	EC-No.: 918-811-1 REACH-no: 01-2119463583- 34	1 – 2,5	STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066
Hydrocarbons, C11-C13, isoalkanes, <2% aromatics	CAS-No.: 246538-78-3 EC-No.: 920-901-0 REACH-no: 01-2119456810- 40	1 – 2,5	Asp. Tox. 1, H304 EUH066
2-ethylhexan-1-ol substance with a Community workplace exposure limit	CAS-No.: 104-76-7 EC-No.: 203-234-3 REACH-no: 01-2119487289- 20	0,1 – 1	Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335
Naphthalene substance with a Community workplace exposure limit	CAS-No.: 91-20-3 EC-No.: 202-049-5 EC Index-No.: 601-052-00-2 REACH-no: 01-2119561346- 37	0,1 – 1	Acute Tox. 4 (Oral), H302 Carc. 2, H351 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of H- and EUH-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.

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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 or rash occurs: Get medical advice/attention.

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. If eye irritation persists: Get medical

advice/attention.

First-aid measures after ingestion : 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

No additional information available

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. AFFF foam. ABC-powder.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Combustible liquid. Take precautionary measures against static discharges.

Explosion hazard : Product is not explosive.

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. 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

Prevent entry to sewers and public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Collect spillage. 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 use of solvents.

6.4. Reference to other sections

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

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Meet the legal requirements. Use good personal hygiene practices. 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 : Does not require any specific or particular technical measures.

Storage conditions : Meet the legal requirements. Protect from sunlight. Store in a well-ventilated place.

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

8.1.1 National occupational exposure and biological limit values

Hydrocarbons, C10, aromatics, <1% naphthalene			
Belgium - Occupational Exposure Limits			
OEL TWA	200 mg/m³		
2-ethylhexan-1-ol (104-76-7)			
EU - Indicative Occupational Exposure Limit (IOEL)			
IOEL TWA	5,4 mg/m³		
IOEL TWA [ppm]	1 ppm		
Germany - Occupational Exposure Limits (TRGS 900)			
AGW (OEL TWA) [1]	110 mg/m³		
AGW (OEL TWA) [2] 20 ppm			
Naphthalene (91-20-3)			
EU - Indicative Occupational Exposure Limit (IOEL)			
IOEL TWA	L TWA 50 mg/m³		
EL TWA [ppm] 10 ppm			
Belgium - Occupational Exposure Limits			
OEL TWA 53 mg/m³			
OEL TWA [ppm]	10 ppm		
OEL STEL	80 mg/m³		
OEL STEL [ppm]	15 ppm		
Remark	D		
Hungary - Occupational Exposure Limits			
AK (OEL TWA) 50 mg/m³			

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8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

C8-C26 branched and linear hydrocarbons – Distillates (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		
Hydrocarbons, C10, aromatics, <1% naphthalo	ene		
DNEL/DMEL (Workers)			
Long-term - systemic effects, dermal	12,5 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	151 mg/m³		
DNEL/DMEL (General population)			
Long-term - systemic effects,oral	7,5 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	32 mg/m³		
Long-term - systemic effects, dermal	7,5 mg/kg bodyweight/day		
2-ethylhexan-1-ol (104-76-7)			
DNEL/DMEL (Workers)			
Acute - local effects, inhalation	53,2 mg/m³		
Long-term - systemic effects, dermal	23 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	12,8 mg/m³		
Long-term - local effects, inhalation	53,2 mg/m³		
DNEL/DMEL (General population)			
Acute - local effects, inhalation	26,6 mg/m³		
Long-term - systemic effects,oral	1,1 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	2,3 mg/m³		
Long-term - systemic effects, dermal	11,4 mg/kg bodyweight/day		
Long-term - local effects, inhalation	26,6 mg/m³		
PNEC (Water)			
PNEC aqua (freshwater)	0,017 mg/l		
PNEC aqua (marine water)	0,0017 mg/l		
PNEC aqua (intermittent, freshwater)	0,17 mg/l		
PNEC (Sediment)			
PNEC sediment (freshwater)	0,284 mg/kg dwt		
PNEC sediment (marine water)	0,0284 mg/kg dwt		

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2-ethylhexan-1-ol (104-76-7)			
PNEC (Soil)			
PNEC soil	0,047 mg/kg dwt		
PNEC (STP)			
PNEC sewage treatment plant 10 mg/l			
Naphthalene (91-20-3)			
DNEL/DMEL (Workers)	DNEL/DMEL (Workers)		
Long-term - systemic effects, dermal	3,57 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	25 mg/m³		
Long-term - local effects, inhalation	25 mg/m³		
PNEC (STP)			
PNEC sewage treatment plant	2,9 mg/l		

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Does not require any specific or particular technical measures.

8.2.2. Personal protection equipment

Personal protective equipment:

Gloves. Safety glasses.

Personal protective equipment symbol(s):





8.2.2.1. Eye and face protection

No additional information available

8.2.2.2. Skin protection

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

8.2.2.3. Respiratory protection

No additional information available

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information:

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

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

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Colour · brown Odour : characteristic. Odour threshold Not available Not available Melting point Freezing point Not available Boiling point Not available Flammability Not available **Explosive limits** : Not available Lower explosion limit : Not available Upper explosion limit : Not available : 71 °C (ASTM D93) Flash point Auto-ignition temperature : Not available Decomposition temperature Not available рΗ Not available

Viscosity, kinematic : 2,7 mm²/s @ 40°C (ASTM D445)

Solubility : Not available
Partition coefficient n-octanol/water (Log Kow) : Not available
Vapour pressure : Not available
Vapour pressure at 50°C : Not available

Density : 0,8 g/cm³ @ 20°C (ASTM D4052)

Relative density : Not available Relative vapour density at 20°C : Not available Particle characteristics : Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

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

No additional information available

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Not classified

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

, ,	Not classified		
C8-C26 branched and linear hydrocarbons – [Distillates (848301-67-7)		
LD50 oral rat	> 5000 mg/kg bodyweight Sprague-Dawley		
LD50 dermal rat	> 2000 mg/kg bodyweight Sprague-Dawley		
Hydrocarbons, C10, aromatics, <1% naphthalo	ene		
LD50 oral rat	6318 mg/kg bodyweight Crl:CDBR		
LD50 dermal rabbit	> 2000 mg/kg bodyweight New Zealand White		
LC50 Inhalation - Rat	> 4,688 mg/l/4h Sprague-Dawley		
Hydrocarbons, C11-C13, isoalkanes, <2% arou	matics (246538-78-3)		
LD50 oral rat	> 15000 mg/kg bodyweight Wistar		
LD50 dermal rabbit	≥ 3160 mg/kg bodyweight New Zealand White		
LC50 Inhalation - Rat	> 5,6 mg/l/4h Albino; COX-SD		
2-ethylhexan-1-ol (104-76-7)			
LD50 oral rat	2047 mg/kg		
LD50 dermal rabbit	> 3000 mg/kg		
LC50 Inhalation - Rat	1,1 mg/l/4h		
Naphthalene (91-20-3)			
LD50 oral rat	> 2000 mg/kg bodyweight Sprague-Dawley		
LD50 dermal rat	> 2500 mg/kg bodyweight Sherman		
	Not classified		
Serious eye damage/irritation : Respiratory or skin sensitisation :	Not classified Not classified		
Germ cell mutagenicity :	Not classified		
Carcinogenicity :	Not classified		
	Not classified		
1	Not classified		
Hydrocarbons, C10, aromatics, <1% naphthalo			
STOT-single exposure	May cause drowsiness or dizziness.		
2-ethylhexan-1-ol (104-76-7)			
STOT-single exposure	May cause respiratory irritation.		
STOT-repeated exposure :	Not classified		
Aspiration hazard :	May be fatal if swallowed and enters airways.		
Diesel Total Action Treatment			
Viscosity, kinematic	2,7 mm²/s @ 40°C (ASTM D445)		
C8-C26 branched and linear hydrocarbons – Distillates (848301-67-7)			
Viscosity, kinematic	2 – 4,5 mm²/s		
Hydrocarbons, C10, aromatics, <1% naphthalene			
Viscosity, kinematic	< 2 mm²/s		
Aliphatic, alicyclic or aromatic hydrocarbon	Yes		

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11.2. Information on other hazards

No additional information available

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.

Hazardous to the aquatic environment, short-term

: Harmful to aquatic life with long lasting effects. Hazardous to the aquatic environment, long-term

: Not classified

(chronic)			
C8-C26 branched and linear hydrocarbons – Distillates (848301-67-7)			
LC50 - Fish [1]	> 1000 mg/l @96h Pimephales promelas		
EC50 - Crustacea [1]	> 1000 mg/l @48h Daphnia magna		
EC50 - Other aquatic organisms [1]	> 1000 mg/l @72h Pseudokirchneriella subcapitata		
NOEC (acute)	> 1000 mg/l @48h Daphnia magna		
Hydrocarbons, C10, aromatics, <1% naphthal	ene		
LC50 - Fish [1]	96h 2 (≤ 5) mg/l Oncorhynchus mykiss		
EC50 - Crustacea [1]	48h 3 (≤ 10) mg/l Daphnia magna		
EC50 - Other aquatic organisms [1]	72h 1 (≤ 3) mg/l Pseudokirchneriella subcapitata		
NOEC chronic fish	0,441 mg/l		
NOEC chronic crustacea	0,771 mg/l		
NOEC chronic algae	1 mg/l		
Hydrocarbons, C11-C13, isoalkanes, <2% aromatics (246538-78-3)			
LC50 - Fish [1]	> 1000 mg/l @96h Oncorhynchus mykiss		
EC50 - Crustacea [1]	> 1000 mg/l @48h Daphnia magna		
EC50 - Other aquatic organisms [1]	> 1000 mg/l @72h Pseudokirchnerella subcapitata		
2-ethylhexan-1-ol (104-76-7)			
LC50 - Fish [1]	96h 28,2 mg/l pimephales promelas		
EC50 - Crustacea [1]	48h 39 mg/l daphnia magna		
EC50 - Other aquatic organisms [1]	72h 11,5 mg/l algae (desmodesmus subspicatus)		
Naphthalene (91-20-3)			
LC50 - Fish [1]	96h 1,6 mg/l Oncorhynchus mykiss		
EC50 - Crustacea [1]	48h 2,16 mg/l Daphnia magna		

12.2. Persistence and degradability

C8-C26 branched and linear hydrocarbons – Distillates (848301-67-7)		
Persistence and degradability Readily biodegradable.		
Hydrocarbons, C10, aromatics, <1% naphthalene		
Persistence and degradability	Readily biodegradable.	
Biodegradation	50 %	

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2-ethylhexan-1-ol (104-76-7)		
Persistence and degradability	Readily biodegradable.	

12.3. Bioaccumulative potential

C8-C26 branched and linear hydrocarbons – Distillates (848301-67-7)			
Partition coefficient n-octanol/water (Log Pow) > 6,5 @40°C			
2-ethylhexan-1-ol (104-76-7)			
Bioaccumulative potential No bioaccumulation.			

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

Component	
2-ethylhexan-1-ol (104-76-7)	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. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations

- : Dispose in a safe manner in accordance with local/national regulations. Remove to 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

SECTION 14: Transport information

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

ADR	IMDG	IATA	ADN	RID	
14.1. UN number or ID n	14.1. UN number or ID number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.2. UN proper shippin	g name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.3. Transport hazard	14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.4. Packing group					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.5. Environmental hazards					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	

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ADR	IMDG	IATA	ADN	RID
No supplementary information available				

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

Inland waterway transport

Not applicable

Rail transport

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

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

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

Germany

Water hazard class (WGK) : WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1).

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

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Netherlands

SZW-lijst van kankerverwekkende stoffen

SZW-lijst van mutagene stoffen

SZW-lijst van reprotoxische stoffen – Borstvoeding

SZW-lijst van reprotoxische stoffen -

Vruchtbaarheid

SZW-lijst van reprotoxische stoffen - Ontwikkeling

: None of the components are listed: None of the components are listed

: None of the components are listed: None of the components are listed

: None of the components are listed

Denmark

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

Danish National Regulations : Young people below the age of 18 years are not allowed to use the product

Pregnant/breastfeeding women working with the product must not be in direct contact with

the product

The requirements from the Danish Working Environment Authorities regarding work with

carcinogens must be followed during use and disposal

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of H- and EUH-statements:			
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 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2		
Asp. Tox. 1	Aspiration hazard, Category 1		
Carc. 2	Carcinogenicity, Category 2		
EUH066	Repeated exposure may cause skin dryness or cracking.		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
H302	Harmful if swallowed.		
H304	May be fatal if swallowed and enters airways.		
H315	Causes skin irritation.		
H319	Causes serious eye irritation.		
H332	Harmful if inhaled.		
H335	May cause respiratory irritation.		
H336	May cause drowsiness or dizziness.		
H351	Suspected of causing cancer.		
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.		
H412	Harmful to aquatic life with long lasting effects.		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		

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Full text of H- and EUH-statements:	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis

Safety Data Sheet (SDS), EU

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.