

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Issue date: 13/12/2017 Revision date: 1/12/2021 Supersedes version of: 9/03/2021 Version: 3.0

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

1.1. Product identifier

Product form : Mixture

Trade name : Samson Extra 6%
Product code : SL-950 6 OD (IBE 4119)
Type of product : OD : oil dispersion

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 Use of the substance/mixture : Herbicide

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Certis Belchim B.V.,

Suite 5, 3 Riverside, Granta Park

Great Abington Cambridgeshire, CB21 6AD.

United Kingdom

T 0044 (0)1223 894261 - F 0044 (0)1223 891210 info.uk@certisbelchim.com - www.certisbelchim.com

1.4. Emergency telephone number

Emergency number : +32(0)14584545

24 H/7 days/English/French/German/Dutch

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Skin corrosion/irritation, Category 2

Skin sensitisation, category 1B

Hazardous to the aquatic environment – Acute Hazard, Category 1

Hazardous to the aquatic environment – Chronic Hazard, Category 1

H410

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

Causes serious eye irritation. Very toxic to aquatic life with long lasting effects. Causes skin irritation. May cause an allergic skin reaction.

2.2. Label elements

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

Hazard pictograms (CLP) :





GHS07 GHS09

Signal word (CLP) : Warning

Hazard statements (CLP) : H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H410 - Very toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) : P280 - Wear protective gloves, protective clothing, eye protection, face protection.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

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P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse.

P391 - Collect spillage.

UK P501 - Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as

non-hazardous waste.

EUH-statements : EUH401 - To avoid risks to human health and the environment, comply with the instructions

for use.

EUH210 - Safety data sheet available on request.

2.3. Other hazards

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

Component	
Nicosulfuron (ISO) (111991-09-4)	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
Quaternary ammonium compounds, di-C16-18-alkyldimethyl, chlorides (92129-33-4)	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]
2-ethylhexan-1-ol	CAS-No.: 104-76-7 EC-No.: 203-234-3 REACH-no: 01-2119487289- 20	10 – 20	Acute Tox. 4 (Inhalation:vapour), H332 (ATE=11 mg/l/4h) Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335
Nicosulfuron (ISO)	CAS-No.: 111991-09-4	5 – 10	Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)
1-Tridecanol, monoether with polyethylene glycol	CAS-No.: 24938-91-8 EC-No.: 607-463-3	1 – 5	Eye Dam. 1, H318
Quaternary ammonium compounds, di-C16-18-alkyldimethyl, chlorides	CAS-No.: 92129-33-4 EC-No.: 295-835-2	0,1 – 0,5	Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 (M=10)

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 : Consult a doctor/medical service if you feel unwell.

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First-aid measures after inhalation : Move the affected person to the fresh air. Respiratory problems: consult a doctor/medical

service.

First-aid measures after skin contact : Wash skin with mild soap and water. If skin irritation or rash occurs: Get medical

advice/attention.

First-aid measures after eye contact : Immediately flush eyes thoroughly with water for at least 15 minutes. Do not apply

(chemical) neutralizing agents. Consult an eye specialist.

First-aid measures after ingestion : Do not induce vomiting. Rinse mouth out with water. Do not give an unconscious person

anything to drink. Consult a doctor/medical service if you feel unwell.

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

Symptoms/effects after skin contact : Irritation. May cause an allergic skin 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 : Polyvalent foam. BC-powder. Carbon dioxide. Water spray. Alcohol-resistant foam.

Unsuitable extinguishing media : Strong water jet.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Toxic and corrosive vapours may be released. Sulphur oxides. Nitrous fumes. Carbon

monoxide. Carbon dioxide.

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Dilute toxic gases with water spray.

Contain the extinguishing fluids by bunding (the product is hazardous for the environment).

Protection during firefighting : Gloves. Protective non-flammable clothing. Heat/fire exposure: compressed air/oxygen

apparatus. Gas-tight suit.

Other information : Do not dispose of fire-fighting water in the environment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Keep away from naked flames/heat.

6.1.1. For non-emergency personnel

Protective equipment : Concerning personal protective equipment to use, see section 8.

6.1.2. For emergency responders

Protective equipment : Protective gloves. Protective clothing. Concerning personal protective equipment to use,

see section 8.

6.2. Environmental precautions

Contain the spilled material by bunding (product is hazardous for the environment). Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Prevent dispersion by covering with dry sand/earth. Shovel into suitable and closed

container for disposal. Carefully collect remainder.

Methods for cleaning up : Clean contaminated surfaces with an excess of water.

6.4. Reference to other sections

Concerning disposal elimination after cleaning, see section 13.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking. Do not discharge the waste into the drain.

Hygiene measures : Do not eat, drink or smoke when using this product. Handle in accordance with good

industrial hygiene and safety practice.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep the container hermetically sealed. Store in a dry, cool area. Protect from heat and

direct sunlight.

Storage temperature : < 40 °C

Heat and ignition sources : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

Packaging materials : Keep only in original container.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

2-ethylhexan-1-ol (104-76-7)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	2-ethylhexan-1-ol	
IOEL TWA	5,4 mg/m³	
IOEL TWA [ppm]	1 ppm	
Regulatory reference	COMMISSION DIRECTIVE (EU) 2017/164	

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

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Provide local exhaust or general room ventilation.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):





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8.2.2.1. Eye and face protection

Eye protection:

Safety glasses

8.2.2.2. Skin protection

Skin and body protection:

Chemical resistant safety shoes. complete protective suit against chemicals. Material. Polyvinylchloride (PVC). Plastic materials. Natural rubber

Hand protection:

Protective gloves. PVC or other plastic material or natural rubber gloves. Breakthrough time: refer to the recommendations of the supplier. The protective gloves to be used must comply with the specifications of the regulation 2016/425 and the resultant standard EN 374

8.2.2.3. Respiratory protection

Respiratory protection:

If the ventilation is suitable, it is not essential to wear respiratory equipment

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Colour : Beige. opaque. Odour : Chemical. Odour threshold : Not available Melting point : Not available : Not available Freezing point : Not available **Boiling point** : Not available Flammability : Not explosive. Explosive properties Oxidising properties : Non oxidizing. : Not applicable **Explosive limits** : Not available Lower explosion limit Upper explosion limit : Not available Flash point Auto-ignition temperature : Not self-igniting Decomposition temperature : Not available : Not available

Viscosity, kinematic : Not available Viscosity, dynamic : 40 – 91 mPa.s (20°C); 25 - 105 mPa.s (40°C)

: 4,66 (1%)

Solubility : Not available
Partition coefficient n-octanol/water (Log Kow) : Not available
Vapour pressure : Not available
Vapour pressure at 50 °C : Not available
Density : 0,9593 g/ml (20°C)

Relative density : 0,9593
Relative vapour density at 20 °C : Not available
Particle characteristics : Not applicable

9.2. Other information

pH solution

9.2.1. Information with regard to physical hazard classes

No additional information available

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9.2.2. Other safety characteristics

Additional information : Surface tension 22.6 mN/m (25°C)

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable at ambient temperature and under normal conditions of use.

10.3. Possibility of hazardous reactions

None under normal conditions.

10.4. Conditions to avoid

Do not expose to heat.

10.5. Incompatible materials

None to our knowledge.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

NOAEL (chronic, oral, animal/male, 2 years)

Reproductive toxicity

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008			
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	 Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met) 		
Samson Extra 6%			
LD50 oral	> 2000 mg/kg bodyweight (OECD 423 method)		
LD50 dermal rat	> 2000 mg/kg bodyweight (OECD 402 method)		
LC50 Inhalation - Rat	> 5 mg/l/4h (OECD 403 method)		
Nicosulfuron (ISO) (111991-09-4)			
LC50 Inhalation - Rat	> 5,47 mg/l/4h		
Skin corrosion/irritation	: Causes skin irritation.		
Additional information	: Irritating to rabbits on cutaneous application (OECD 404 method)		
Serious eye damage/irritation Additional information	 Not classified (Based on available data, the classification criteria are not met) Not irritating to rabbits on ocular application (OECD 405 method) 		
Respiratory or skin sensitisation	: May cause an allergic skin reaction.		
Additional information	: mouse Skin sensitisation (OECD 429 method)		
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)		
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)		

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: Not classified (Based on available data, the classification criteria are not met)

199 mg/kg bodyweight

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STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)

3 1	,
2-ethylhexan-1-ol (104-76-7)	
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure :	Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard :	Not classified (Based on available data, the classification criteria are not met)

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term

: Very toxic to aquatic life.

Hazardous to the aquatic environment, long-term

: Very toxic to aquatic life with long lasting effects.

(chronic)

Samson Extra 6%		
LC50 - Fish [1]	85,6 mg/l (96h) (Oncorhyncus mykiss) (OECD 203)	
EC50 - Crustacea [1]	30,6 mg/l (48h) (Daphnia magna) (OECD 202)	
ErC50 algae	39,1 mg/l (72h) (Pseudokirchneriella subcapitata) (OECD 201)	
ErC50 other aquatic plants	0,0402 mg/l (7d) (Lemna gibba) (OECD 221)	
Nicosulfuron (ISO) (111991-09-4)		
LC50 - Fish [1]	65,7 mg/l (96h) Oncorhynchus mykiss (Rainbow trout)	
EC50 - Crustacea [1]	90 mg/l (48h) (Daphnia magna)	
ErC50 algae	71,17 mg/l (72h) (Pseudokirchneriella subcapitata)	
ErC50 other aquatic plants	0,0027 mg/l (7d) (Lemna gibba)	
NOEC chronic fish	10 mg/l (28d; Oncorhyncus mykiss)	
NOEC chronic crustacea	5,2 mg/l (21d; Daphnia magna)	

12.2. Persistence and degradability

Nicosulfuron (ISO) (111991-09-4)	
Biodegradation	Not readily biodegradable

12.3. Bioaccumulative potential

Nicosulfuron (ISO) (111991-09-4)		
Partition coefficient n-octanol/water (Log Pow)	0,61	
Bioaccumulative potential	Not potentially bioaccumulable.	

12.4. Mobility in soil

Nicosulfuron (ISO) (111991-09-4)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1,32

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12.5. Results of PBT and vPvB assessment

Samson Extra 6%

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

Ecology - waste materials

European List of Waste (LoW) code

HP Code

- Do not dispose of with domestic waste. Dispose of in accordance with relevant local regulations.
- : Do not contaminate ground and surface water.
- : 02 01 08* agrochemical waste containing dangerous substances
- 15 01 10* packaging containing residues of or contaminated by dangerous substances
- : HP5 "Specific Target Organ Toxicity (STOT)/Aspiration Toxicity:" waste which can cause specific target organ toxicity either from a single or repeated exposure, or which cause acute toxic effects following aspiration.

HP4 - "Irritant – skin irritation and eye damage:" waste which on application can cause skin irritation or damage to the eye.

HP14 - "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment

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					
UN 3082	UN 3082	UN 3082	UN 3082	UN 3082		
14.2. UN proper shippin	g name					
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (nicosulfuron)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (nicosulfuron)	Environmentally hazardous substance, liquid, n.o.s. (nicosulfuron)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (nicosulfuron)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (nicosulfuron)		
Transport document descr	iption					
UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (nicosulfuron), 9, III, (-)	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (nicosulfuron), 9, III, MARINE POLLUTANT	UN 3082 Environmentally hazardous substance, liquid, n.o.s. (nicosulfuron), 9, III	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (nicosulfuron), 9, III	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (nicosulfuron), 9, III		
14.3. Transport hazard class(es)						
9	9	9	9	9		

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ADR	IMDG	IATA	ADN	RID
	***************************************	**************************************	***************************************	***************************************
14.4. Packing group				
III	III	III	111	III
14.5. Environmental hazards				
Dangerous for the environment: Yes	Dangerous for the environment: Yes Marine pollutant: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes
No supplementary information available				

14.6. Special precautions for user

Overland transport

274, 335, 375, 601 Special provisions (ADR)

Orange plates

90 **3082**

EAC code : •3Z

Transport by sea

No data available

Air transport

No data available

Inland waterway transport

Classification code (ADN) : M6 Number of blue cones/lights (ADN) : 0

Rail transport

No data available

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 REACH substances with Annex XVII restrictions

REACH Annex XIV (Authorisation List)

Contains no REACH Annex XIV substances

REACH Candidate List (SVHC)

Contains no substance on the REACH candidate list

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PIC Regulation (Prior Informed Consent)

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

POP Regulation (Persistent Organic Pollutants)

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Ozone Regulation (1005/2009)

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Explosives Precursors Regulation (2019/1148)

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 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 drug precursors)

15.2. Chemical safety assessment

Not subject

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes				
Section	Changed item	Change	Comments	
	Revision date	Modified		
	Supersedes	Modified		
	Flammability (solid, gas)	Modified		
1.1	Name	Modified		
9.1	Melting point	Modified		
9.2	Additional information	Modified		
13.1	Product/Packaging disposal recommendations	Added		
15.2	Chemical safety assessment	Modified		

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BCF	Bioconcentration factor	
BLV	Biological limit value	
BOD	Biochemical oxygen demand (BOD)	
COD	Chemical oxygen demand (COD)	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC-No.	European Community number	

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Abbreviations and acronyms:			
EC50	Median effective concentration		
EN	European Standard		
IARC	International Agency for Research on Cancer		
IATA	International Air Transport Association		
IMDG	International Maritime Dangerous Goods		
LC50	Median lethal concentration		
LD50	Median lethal dose		
LOAEL	Lowest Observed Adverse Effect Level		
NOAEC	No-Observed Adverse Effect Concentration		
NOAEL	No-Observed Adverse Effect Level		
NOEC	No-Observed Effect Concentration		
OECD	Organisation for Economic Co-operation and Development		
OEL	Occupational Exposure Limit		
PBT	Persistent Bioaccumulative Toxic		
PNEC	Predicted No-Effect Concentration		
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail		
SDS	Safety Data Sheet		
STP	Sewage treatment plant		
ThOD	Theoretical oxygen demand (ThOD)		
TLM	Median Tolerance Limit		
VOC	Volatile Organic Compounds		
CAS-No.	Chemical Abstract Service number		
N.O.S.	Not Otherwise Specified		
vPvB	Very Persistent and Very Bioaccumulative		
ED	Endocrine disrupting properties		

Data sources : SDS of suppliers.

Full text of H- and EUH-statements:			
Acute Tox. 4 (Inhalation:vapour)	Acute toxicity (inhalation:vapour) 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		
EUH210	Safety data sheet available on request.		
EUH401	To avoid risks to human health and the environment, comply with the instructions for use.		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
H315	Causes skin irritation.		
H317	May cause an allergic skin reaction.		
H318	Causes serious eye damage.		

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Full text of H- and EUH-statements:			
H319	Causes serious eye irritation.		
H332	Harmful if inhaled.		
H335	May cause respiratory irritation.		
H400	Very toxic to aquatic life.		
H410	Very toxic to aquatic life with long lasting effects.		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
Skin Sens. 1B	Skin sensitisation, category 1B		
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation		

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:					
Skin Irrit. 2	H315	Calculation method			
Skin Sens. 1B	H317	On basis of test data			
Aquatic Acute 1	H400	Calculation method			
Aquatic Chronic 1	H410				

The classification complies with : ATP 8

Safety Data Sheet (SDS), EU Certis Belchim

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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