

Issue date: 24/08/2021

SAFETY DATA SHEET according to Regulation (EC) 2020/878

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1. IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY

1.1 Product identifier

Trade name and/or other names and company product codes by which the mixture can be identified:

Fantasia

Unique Formula Identifier (UFI):

AW87-8WHG-U71V-P9CD

1.2 Relevant identified uses of the mixture and uses advised against

1.2.1 Relevant identified uses

Agricultural herbicide for professional uses only.

1.2.2 Uses advised against

Do not use for any other purpose.

1.3 Details of the supplier of the safety data sheet

Albaugh Europe Sàrl

World Trade Center Lausanne

Avenue Gratta-Paille 2

1018 Lausanne

Switzerland

Telephone: +41 21 799 9130
Fax: +41 21 799 9139
Email: sds@albaugh.eu
Web: www.albaugh.eu

1.4 Emergency telephone number

For advice on medical emergencies, fires or major spills: +44 (0) 1235 239 670

Available: 24 h Time Zone: GMT

Language(s) of phone service: All EU languages

UK National Poisons Information Service: +44 (0) 121 507 4123 (for health professionals only)

Available: 24h
Time Zone: GMT
Language(s) of phone service: English

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

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

Signal word	Hazard class and category	Pictograms	Hazard statement		
Danger	Asp. Tox. 1	GHS08	H304 May be fatal if swallowed and enters airways		
Warning	Skin Irrit. 2	GHS07	H315 Causes skin irritation.		
	Skin Sens. 1		H317 May cause an allergic skin reaction.		
	Eye Irrit. 2		H319 Causes serious eye irritation.		
Warning	Aquatic Acute 1	GHS09	H400 Very toxic to aquatic life.		
	Aquatic Chronic 1		H410 Very toxic to aquatic life with long lasting effects.		

Additional information

For abbreviations, refer to Section 16.



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2.2 Label elements

Labelling according to Regulation (EC) no. 1272/2008

Hazard pictograms:







Signal Word: Danger

Hazard Statements:

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eve irritation.

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

Precautionary Statements:

P102: Keep out of reach of children. General

P210: Keep away from heat / sparks / open flames / hot surfaces. - No smoking. Prevention:

P270: Do not eat, drink or smoke when using this product.

P280: Wear protective gloves / protective clothing / eye protection / face protection. P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

Response:

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

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if

present and easy to do - continue rinsing.

P331: Do NOT induce vomiting.

P391: Collect spillage.

P403+P235: Store in a well ventilated place. Keep cool. Storage:

Disposal: 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.

Supplemental information:

EUH401: To avoid risks to human health and the environment, comply with the instructions for use.

SP 1: Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.

SPo 2: Wash all protective clothing thoroughly after use, especially the inside of gloves.

SPE 3: To protect aguatic organisms respect an unsprayed buffer zone to surface water bodies in line with LERAP requirements.

2.3 Other hazards

None known

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixtures

Description of the mixture:

Mixture of prosulfocarb and co-formulants.



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Chemical Name	CAS-No.	EC-No.	Index No.	Concentration (% w/w)	CLP (Reg. 1272/2008) Classification
Prosulfocarb	52888-80-9	401-730-6	-	78.4	Acute Tox. 4, H302 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Calcium dodecylbenzenesulphonate	26264-06-2	-	-	≥ 5 - < 10	Skin Irrit. 2, H315 Eye Dam. 1, H318 Acute Tox. 4, H332 STOT SE 3 (RS), H335 Aquatic Chronic 3, H412
Solvent naphtha, light arom.	64742-95-6	918-668-5	-	≥ 5 - < 10	Flam. Liq 3, H226 Asp. Tox. 1, H304 STOT SE 3, H335 STOT SE 3, H336 Aquatic Chronic 2, H411
Other ingredients				to 100	Not classified

Additional information

For full text of H-phrases and abbreviations, see Section 16.

4. FIRST AID MEASURES

4.1 Description of first aid measures

General notes:

If symptoms occur after exposure to this product, seek medical attention immediately and show the product label or this SDS. Remove to fresh air and keep at rest. Do not allow smoking or eating. Take off all contaminated clothing and footwear.

Following inhalation:

Remove to fresh air and keep at rest in half-upright position. Seek medical attention immediately.

Following skin contact:

Remove all contaminated clothing. Wash skin with soap and rinse with plenty of water. Seek medical attention if irritation arises. Wash clothes before re-use.

Following eye contact:

Immediately rinse with water. Holding eyes open, continue rinsing for 15 minutes at least. Remove contact lenses as soon as possible. Seek medical attention if symptoms develop.

Following ingestion:

If swallowed, DO NOT INDUCE VOMITING: seek medical advice immediately and show this container or label. Remove any residues from mouth and rinse it with plenty of water. Offer the casualty 1 or 2 glasses of water to drink. Never give anything by mouth to an unconscious person.

Self-protection of first aider

Personal protective equipment for first aid responders is recommended according to potential for exposure (refer to Section 8).

4.2 Most important symptoms and effects, both acute and delayed

The symptoms and the effects indicated in this section refer to an accidental exposure scenario.

Following ingestion:

Possible secondary effects on the respiratory system (pulmonary edema and pneumonia) and transitory mild effects on the gastrointestinal tract, if swallowed.

Following inhalation:

Possible slight nasal irritation and discharge. Aspiration can lead to pulmonary edema and pneumonia.

Following skin contact:

May cause an allergic skin reaction after repeated exposure. Possible irritation and redness. No delayed effects expected.

Following eye contact:

Possible severe irritation and redness. No delayed effects expected.



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4.3 Indication of immediate medical attention and special treatment needed

No need to provide any special means/medicinal products for immediate treatment at the workplace.

Notes for the doctor:

No specific antidote. Treat symptomatically (decontamination, vital functions). Call a Poison Centre immediately for treatment advice. In case of ingestion gastric lavage may be necessary (with proper laryngeal control). Before emptying the stomach, assess the potential danger arising from lung aspiration against the product toxicity. Report to Albaugh Europe Sàrl any unusual symptoms occurring after exposure by any route.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media:

Carbon dioxide, water spray, alcohol-resistant foam, dry chemical for small fires, alcohol-resistant foam or water spray for large fires.

Unsuitable extinguishing media:

Solid water jet.

5.2 Special hazards arising from the mixture

Hazardous combustion products

Evolves toxic and corrosive fumes in fire including carbon, nitrogen and sulphur oxides, hydrogen cyanide.

5.3 Advice for fire-fighters

Clothing conforming to EN469 should be sufficient to deal with fires involving the mixture.

However, a Self-Contained Breathing Apparatus (SCBA) may be required if there is a potential for exposure to combustion fumes.

5.4 Additional information

Provide storage and work areas with suitable fire extinguishers.

Call the Fire Brigade at once to deal with all fires involving pesticides unless the fire is small and immediately controllable. Spray unopened containers with a mist spray to keep cool. If without risk, remove intact containers from exposure to fire. Contain fire-fighting water, bunding if necessary, with sand or earth. Do not allow contamination of public drains or surface or ground waters. Dispose of fire debris and contaminated water as advised in the MAFF/HSE "Pesticides: Code of Practice for the Safe Use of Pesticides on Farms and Holdings".

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

<u>Protective equipment:</u> Remove immediately any contaminated clothing. Wear prescribed personal protective equipment to prevent contact with eyes and skin. A Self-Contained Breathing Apparatus (SCBA) may be required if there is an elevated risk for exposure.

<u>Emergency procedures:</u> Call the emergency services if the release is not immediately controllable. If the release is localized and immediately controllable, provide sufficient ventilation and control the release at its source.

6.1.2 For emergency responders

Clothing conforming to EN469.

6.2 Environmental precautions

Use appropriate containment to avoid environmental contamination. Control the release at its source. Contain the spill to prevent it from spreading, contaminating soil or entering sewage and drainage systems or any body of water. Inform the local water company if the release enters drains and the Environment Agency (England and Wales), the Scottish Environmental Protection Agency (Scotland) or the Environment and Heritage Service (Northern Ireland) if it enters surface or ground waters.

6.3 Methods and material for containment and cleaning up

For containment

Clean up spills immediately and place in a compatible disposal container. Contain spill by diking with earth, sand or non-combustible absorbent material and place into a compatible marked disposal container.



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For cleaning up

Scrub area with a hard water detergent. Soak up wash liquid with additional absorbent material and place into a compatible marked disposal container. Seal container and arrange for disposal.

Other information

Not Applicable

6.4 Reference to other sections

Refer to Section 8 for personal protective equipment and to Section 13 for disposal instructions.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Provide suitable ventilation in the areas where the product is stored and used. Contaminated work clothing should not be allowed out of the workplace. Avoid all contact by mouth, with eyes and skin. Wear personal protective equipment as specified in Section 8. When using, do not eat, drink or smoke. Remove contaminated clothing and protective equipment before meals and after work. Wash hands and exposed skin before meals and after work. Wash all protective clothing thoroughly after use, especially the insides of gloves.

7.2 Conditions for safe storage, including any incompatibilities

The mixture is stable under normal ambient conditions. Keep in original container, in a dry, cool and safe place. Store in a locked, suitable store. Keep away from any source of ignition. Keep out of the reach of children and unauthorised personnel. Keep away from food, drink and animal feeding stuffs.

7.3 Specific end use(s)

Product for professional use as directed by the product label, every other use is hazardous.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1 Control Parameters

Occupational Exposure limit values

Occupational Exposure limit values have been set for the following component.

Component	Occupational Exposure Levels					
	8h –TWA		Short-term			Reference
	mg/m³	ppm	mg/m³	ppm		
Prosulfocarb 52888-80-9	4	-	-	-		Owner of the data
Solvent naphtha, light arom. 64742-95-6	100	19	-	-		Supplier

Information on monitoring procedures

None available.

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Engineering controls and appropriate work processes must be used to eliminate or reduce worker and environmental exposure in the areas where the substance is handled, transported, loaded, unloaded, stored and used. These measures must be adequate for the extent of the actual risk. Provide adequate local exhaust ventilation. Use specialized transfer systems if available. Arrange for eye wash facility.

8.2.2 Personal protection equipment

Eye and face protection:

Avoid contact with eyes. If there is a significant potential for contact, wear suitable eye and face protection (EN 166).



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Skin protection:

<u>Hand protection:</u> Wear suitable protective gloves against chemicals (EN 374 part 1, 2, 3). Nitrile rubber min. 0.5mm thick and 300mm long gloves are the ones proven to be the most suitable according to tests on pesticide products.

Wash the gloves thoroughly after each use, especially the insides. Replace gloves if damaged and before exceeding the breakthrough time.

<u>Body protection</u>: Avoid contact with skin. If there is a significant potential for contact, wear suitable coveralls (ISO 13982-1, Type 5, EN 13034, Type 6).

Other skin protection: None specified.

Respiratory protection:

No special requirement when used as recommended. If a risk assessment shows that engineering controls do not provide adequate respiratory protection to exposure to spray particles, wear particle filtering half mask (EN 149) or half mask connected to particle filter (EN 140 \pm 143).

8.2.3 Environmental exposure controls

Implement all applicable local and community environmental protection legislation. Refer to Section 15. Use appropriate containment to avoid environmental contamination. Do not empty into drains. Do not contaminate water with the product or used container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads. Refer to Section 12 and 13.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

All the data contained in this section are derived from actual test data on the mixture or its components unless otherwise stated.

a) Physical state: Liquid

b) Colour: Pale yellow to brownish yellow

c) Odour: Aromatic

Odour threshold: Not determined – not required under all applicable pesticide legislation.

d) Melting point/freezing point: Not applicable – the mixture is a liquid at ambient temperature and

must be protected from frost Not relevant. See flash point.

e) Boiling point Not relevant. See flash point Initial boiling point and boiling range:

f) Flammability: Not classified as a flammable liquid according to Regulation (EC)

No 1272/2008.

Lower and upper explosion limit: Not explosive.

g) Lower and upper explosion limit:h) Flash point (solid, gas):Not explosiv73 °C

i) Auto-ignition temperature: 380 ± 5 °C (method: EEC A.15) Minimum Ignition Temperature:

j) Decomposition temperature: No decomposition observed up to 54 ± 2 °C.

k) pH 9.7 (1% w/v)

I) (Kinematic) Viscosity: 17.45 mm²/s at 20°C; 8.57 mm²/s at 40 °C

(calculated from the dynamic viscosity and the relative density)

m) Solubility(ies)

Insoluble in water but miscible in other solvents.

Solubility (water): It forms a stable emulsion with water at all concentrations.

n) Partition coefficient: n-octanol/water: Not applicable (mixture). Prosulfocarb Log P = 4.48 (PPDB)

o) Vapour pressure:

Not applicable (mixture). Prosultocard Log P = 4.48 (PPDE Not available.

P) Density and or relative density:

Not available.

1.02 g/ml (relative)

q) Relative vapour density:
 n) Particle characteristics:
 Not available.
 Not applicable – the mixture is a liquid.

9.2 Other information

9.2.1 Information with regard to physical hazard classes

Oxidizing properties:

The substance or mixture is not classified as oxidizing.

9.2.2 Other safety characteristics

None



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10. STABILITY AND REACTIVITY

10.1 Reactivity

Non-reactive when stored in original container under normal conditions of storage and use.

10.2 Chemical stability

Stable when stored in original container under normal conditions of storage and use.

10.3 Possibility of hazardous reactions

No hazardous reactions when stored in original container under normal conditions of storage and use. Reacts with strong bases and strong oxidising substances.

10.4 Conditions to avoid

Do not store in proximity of sources of ignition and direct sunlight.

10.5 Incompatible materials

Avoid contact with strong bases and strong oxidising substances.

10.6 Hazardous decomposition products

During decomposition evolves toxic fumes including carbon, nitrogen and sulphur oxides, hydrogen cyanide.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

11.1.2 Mixtures

All the data contained in this section are derived from actual test data on the mixture unless otherwise stated.

a) Acute toxicity:

LD₅₀ **oral, rat:** >2000 mg/kg bw **LD**₅₀ **dermal, rat:** >4000 mg/kg bw

LC₅₀ **inhalation, rat (4h):** >4.7 mg/l, based on data of the active substance

b) Skin corrosion/irritation Irritant.

(rabbit): Classified as Skin irritation Cat. 2 (H315) under Regulation (EC) 1272/2008.

c) Serious Eye No irreversible eye damages.

Damage/irritation (rabbit): Classified as an Eye Irritant (H319) under Regulation (EC) 1272/2008.

d) Respiratory or skin Irritant.

sensitization (Guinea pigs): Classified as Skin Sens. 1 (H317) under Regulation (EC) 1272/2008.

e) Germ cell mutagenicity
 hot classified as mutagenic on the basis of mixture component information.
 Not classified as carcinogenic on the basis of mixture component information.

g) Reproductive toxicity
 h) STOT-single exposure:
 Not classified as a reproductive toxicant on the basis of mixture component information.
 Not classified as hazardous for single dose toxicity on the basis of mixture component

information.

i) STOT-repeated exposure: Not classified as hazardous for repeated dose toxicity on the basis of mixture

component information.

i) Aspiration hazard: Aspiration hazard if swallowed - can enter lungs and cause damage.

Classified as hazardous by Aspiration Cat. 1 (H304) under Regulation (EC) 1272/2008.

Delayed acute and/or chronic effects from short- and/or long-term

<u>Likely routes of exposure, symptoms related to the physical, chemical and toxicological characteristics, immediate and delayed effects as well as chronic effects from short and long-term exposure and interactive effects:</u>

Inhalation: There is a risk of exposure by inhalation.

Immediate acute and/or chronic effects from short-

and/or long-term exposure:

Possible slight nasal irritation and discharge. Aspiration can lead to pulmonary edema and pneumonia Aspiration can lead to pulmonary edema.



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Eye contact: There is a risk of exposure by eye contact.

Immediate acute and/or chronic effects from short-

and/or long-term exposure:

Delayed acute and/or chronic effects from short- and/or long-term

exposure:

Possible severe irritation and redness. No evidence of delayed effects after short- and long-term exposure.

Skin contact: There is a risk of exposure by skin contact.

Immediate acute and/or chronic effects from short-

and/or long-term exposure:

Delayed acute and/or chronic effects from short- and/or long-term

Possible irritation and redness. May cause an allergic

skin reaction after repeated exposure.

No evidence of delayed effects after short- and long-term exposure.

Ingestion: There is a very low risk of accidental exposure by ingestion.

Immediate acute and/or chronic effects from short-

and/or long-term exposure:

Delayed acute and/or chronic effects from short- and/or long-term

exposure:

Possible transitory mild effects on the gastrointestinal tract and secondary effects on the respiratory system,

if swallowed.

There is a risk of secondary pneumonia or pulmonary edema.

11.2 Information on other hazards

Endocrine disrupting properties: None Other information: None

12. ECOLOGICAL INFORMATION

All the information and data contained in this section are derived from data on the test product except where indicated.

12.1 Toxicity

Acute Toxicity

LC₅₀ fish, Oncorhynchus mykiss (96h):

EC₅₀ aquatic invertebrates, *Daphnia magna* (48h): E_rC₅₀ algae, *Pseudokirchneriella subcapitata* (72h):

LD₅₀ birds, Colinus virginianus:

LD₅₀ honeybees oral, Apis mellifera (48h):

LD₅₀ honeybees contact, Apis mellifera (48h):

Chronic Toxicity

NOEC aquatic invertebrates, Daphnia magna (21d)

semi static:

NOEC algae, Pseudokirchneriella subcapitata (72h):

12.2 Persistence and degradability:

Abiotic degradation:

Physical- and photo-chemical elimination:

Biodegradation:

12.3 Bioaccumulative potential:

Partition coefficient n-octanol /water (log Kow):

Bioconcentration factor (BCF):

12.4 Mobility in soil:

Known or predicted distribution to environmental

compartments: Surface tension:

Adsorption/Desorption:

3 mg a.s./l

2.2 mg a.s./l

0.18 mg a.s./l

>2250 mg a.s./kg bw/d, based on data of the active substance

103.42 µg a.s./bee >79.3 µg a.s./bee

0.010 mg a.s./l

Persistent in water. Low to moderate persistence in soils.

0.045 mg a.s./l, based on data of the active substance

(based on data of the active substance)

No data available.

No photo-degradation occurs. Not readily biodegradable.

Prosulfocarb bioaccumulates

Log P = 4.48 at pH 7, 20 °C, based on data of the active

BCF = 700, based on data of the active substance.

Low to slight mobility in soil.

(based on data of the active substance)

Soil, water, sediment.

32.2 mN m-1 at 20.5 ± 0.5 °C (1% aqueous).

K_{FOC} adsorption= 1367 to 2760 ml/g, based on data of the

active substance.



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No PBT or vPvB assessments have been carried out on the 12.5 Results of PBT and vPvB assessment:

mixture; please refer to 12.1, 12.2 & 12.3.

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12.6 Endocrine disrupting properties: Not known 12.7 Other adverse effects: Not known

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Disposal of waste product, contaminated packaging materials and any excess diluted spray should be in accordance with 'The Hazardous Waste (England and Wales) Regulations 2005' and any other applicable local or national legislation (for quidance refer to the MAFF/HSE "Pesticides: Code of Practice for the Safe Use of Pesticides on Farms and Holdings").

For the handling and management of accidental release, follow the information given under Section 6 and 7.

14. TRANSPORT INFORMATION

14.1 UN number UN 3082

14.2 UN Proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(contains Prosulfocarb)

14.3 Transport hazard class(es) 9 III

14.4 Packing group

14.5 Environmental hazards Land transport ADR/RID - Environmentally Hazardous: Yes

Maritime transport IMDG - Marine pollutant: Yes

Note: When transported in packages of 5 litres and less (UN3082) these goods are exempt from the main requirements of the transport regulations by virtue of Special Provision 375 of the ADR regulations 2015 for transport by road, Section 2.10.2.7 of the IMDG code 37-14 for transport by sea, and Special Provision A197 of the IATA 56th Edition regulations for transport by air.

14.6 Special Precautions for User 14.7 Transport in bulk according to IMO

instruments

Land transport ADR/RID - Tunnel restriction code: -

IBC Code: IBC03

15. REGULATORY INFORMATION

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

EU Regulations

REGULATION (EC) No 1107/2009 of The European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market and repealing Council Directives 79/117/EEC and 91/414/EEC.

REGULATION (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

REGULATION (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

COMMISSION REGULATION (EU) No 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). COMMISSION REGULATION (EU) No 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).



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National Regulations/legislation:

The Chemicals (Hazard Information & Packaging for Supply) Regulations 2009 (CHIP 4)
Health and Safety at Work etc. Act 1974, as amended, the Control of Substances Hazardous to Health Regulations 1999 (COSHH), as amended.

15.2 Chemical Safety Assessment

No Chemical Safety Assessment under Regulation (EC) 1907/2006 is required and has not been carried out.

16. OTHER INFORMATION

a) Indication of changes:

The numbering system identifying new versions and/or revisions of this SDS is incremental. An increment by an integer number identifies the issue of a new version requiring provision of updates according to Article 31(9) of REACH, while an increment by a decimal identifies minor changes such as typographical errors, text improvements and/or formatting.

Revisions indicated by a decimal point do not affect the risk management measures or information on hazards, do not refer to restrictions imposed and/or to authorisations granted or refused.

The paragraphs where changes have been made are indicated by the symbol '!' in the margin.

Differences between this version and the previous one: This is the first version of this SDS.

b) Abbreviations and acronyms:

Asp. Tox. 1: Aspiration Hazard Category 1 Skin Irrit. 2: Skin Irritation Category 2 Eye Irrit. 2: Eye Irritation Category 2 Skin Sens. 1: Skin Sensitization Category 1

Aquatic Acute 1: Hazardous to the Aquatic Environment, Acute Aquatic Hazard Category 1 Aquatic Chronic 1: Hazardous to the Aquatic Environment, Long-Term Aquatic Hazard Category 1

c) Key literature references and sources for data:

Albaugh Europe Sàrl

ECHA Guidance on the compilation of safety data sheets ECHA Guidance on the application of the CLP criteria Data out of protection from similar mixtures EFSA conclusions (2007) SDS of the data owner

d) Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]

Classification according to Regulation (EC) Nr. 1272/2008	Classification procedure
Asp. Tox. 1 - H304	On the basis of test data
Skin Irrit. 2 - H315	On the basis of test data
Eye Irrit. 2 - H319	National expert evaluation
Skin Sens. 1 - H317	On the basis of test data
Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	On the basis of test data

e) Relevant H-statements and precautionary statements not written out in full under Sections 2 to 15:

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H400 Very toxic to aquatic life.

f) Training advice:

General occupational hygiene training recommended.



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g) Further information:

The information and recommendations in this publication are, to the best of our knowledge, information and belief, accurate at the date of publication. Nothing herein is to be construed as a warranty, expressed or implied. In all cases it is the responsibility of the user to determine the applicability of such information or the suitability of any products for their own particular purpose. This Material Safety Data Sheet was compiled by Albaugh Europe Sàrl (sds@albaugh.eu) in compliance with Regulation (EC) 1907/2006 as amended by 2020/878.