Safety Data Sheet

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

SDS Ref.: 92440 AE

Date of issue: 3/15/2018 Version: 1.00

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

1.1. Product identifier

Product form : Mixture

Product name : AEROXON FRUITVLIEGENVAL

Product code : 92440 AE
Product group : Trade product

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

1.2.1. Relevant identified uses

Intended for general public

Main use category : Consumer use
Use of the substance/mixture : 55/999 Others
Function or use category : 55/999 Others

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

No additional information available

1.4. Emergency telephone number

| Country | Organisation/Company | Address | Emergency number | Comment |
|----------------|--|-----------------------------------|------------------|---------|
| United Kingdom | National Poisons Information Service (Birmingham Centre) City Hospital | Dudley Road B18 7QH Birmingham | 0344 892 0111 | |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Not classified

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

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

Child-resistant fastening : Not applicable Tactile warning : Not applicable

2.3. Other hazards

No additional information available

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] | | |
|--------------------------------|---|------------|---|--|--|
| acetic acid % | (CAS-No.) 64-19-7 (EC-No.) 200-580-7 (EC Index-No.) 607-002-00-6 (REACH-no) 01-2119475328-30 | 2.5 - 5 | Flam. Liq. 3, H226 Skin Corr. 1A, H314 | | |
| Specific concentration limits: | | | | | |
| Name | Product identifier | Specific o | concentration limits | | |
| acetic acid % | (CAS-No.) 64-19-7 (EC-No.) 200-580-7 | | 25) Skin Irrit. 2, H315 25) Eye Irrit. 2, H319 | | |

Full text of H-statements: see section 16

(EC Index-No.) 607-002-00-6 (REACH-no) 01-2119475328-30 25 =<C < 90) Skin Corr. 1B, H314

(90 = < C < 100) Skin Corr. 1A, H314

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SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water. First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Special hazards arising from the substance or mixture

: Toxic fumes may be released. Hazardous decomposition products in case of fire

5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

: Ventilate spillage area. Emergency procedures

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

: Do not eat, drink or smoke when using this product. Always wash hands after handling the Hygiene measures

product.

Acide acétique

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters acetic acid ... % (64-19-7)

Local name

| _ | _ | | |
|---|-------|------|------|

Belgium - Occupational Exposure Limits

| Limit value (mg/m³) | 25 mg/m ³ |
|--------------------------|----------------------|
| Limit value (ppm) | 10 ppm |
| Short time value (mg/m³) | 38 mg/m ³ |
| Short time value (ppm) | 15 ppm |

| France - Occupational Exposure Limits | | |
|---------------------------------------|----------------|--|
| Local name | Acide acétique | |
| VLE (mg/m³) | 25 mg/m³ | |
| VLE (ppm) | 10 ppm | |

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| acetic acid % (64-19-7) | | |
|---|----------------|--|
| Germany - Occupational Exposure Limits (TRGS 90 | 0) | |
| TRGS 900 Local name | Essigsäure | |
| TRGS 900 Occupational exposure limit value (mg/m³) | 25 mg/m³ | |
| TRGS 900 Occupational exposure limit value (ppm) 10 ppm | | |
| TRGS 900 Remark DFG,EU,Y | | |
| Luxembourg - Occupational Exposure Limits | | |
| Local name | Acide acétique | |
| OEL TWA (mg/m³) 25 mg/m³ | | |
| OEL TWA (ppm) 10 ppm | | |

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

| Hand protection: | |
|---------------------------|--|
| Not applicable | |
| Eye protection: | |
| Not applicable | |
| Skin and body protection: | |
| Not applicable | |
| Respiratory protection: | |
| Not applicable | |

Environmental exposure controls:

Avoid release to the environment.

Explosive limits

SECTION 9: Physical and chemical properties

| 9 1 | Information on | hasic nh | vsical and | chemical | nronerties |
|-------|--------------------------|-----------|--------------|-------------|--------------|
| J. I. | IIII OI III ali OI I OII | Dasic pii | iyəlcal allu | Cilcillical | pi opei ties |

Physical state : Liquid
Colour : red.
Odour : Fruity.

Odour threshold : No data available

pH : ≈ 2.6

Relative evaporation rate (butylacetate=1) : No data available Melting point : Not applicable Freezing point : No data available Boiling point : No data available

Flash point : \approx 90 °C

Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : Not applicable : No data available Vapour pressure Relative vapour density at 20 °C : No data available : No data available Relative density : ≈ 1.039 kg/l Density Solubility : completely soluble. Log Pow : No data available : No data available Viscosity, kinematic Viscosity, dynamic : No data available : Product is not explosive. Explosive properties Oxidising properties : No data available

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: No data available

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9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

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

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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

| | Water (7732-18-5) | | |
|--------------------------------------|-------------------|--------------------------|--|
| LD50 oral > 90000 mg/kg bodyweight | | > 90000 mg/kg bodyweight | |
| LD50 dermal > 90000 mg/kg bodyweight | | > 90000 mg/kg bodyweight | |

| 1,2,3-Propanetriol(glycerin) (56-81-5) | | |
|--|--------------------------|--|
| LD50 oral 25000 mg/kg bodyweight | | |
| LD50 dermal | > 18700 mg/kg bodyweight | |
| LC50 inhalation rat (Dust/Mist - mg/l/4h) 50100 mg/l | | |

| acetic acid % (64-19-7) | | | |
|-----------------------------------|-----------------------|--|--|
| LD50 oral | 3310 mg/kg bodyweight | | |
| LD50 dermal | 1060 mg/kg bodyweight | | |
| Skin corrosion/irritation | : Not classified | | |
| | pH: ≈ 2.6 | | |
| Serious eye damage/irritation | : Not classified | | |
| | pH: ≈ 2.6 | | |
| 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 | | |

SECTION 12: Ecological information

| × | - | _ | | |
|---|-------------|---|-----|------|
| 1 | ") 1 | | OVI | city |
| L | 4. I | | UAI | CILY |

| Ecology - general | : The product is not considered harmful to aquatic organisms nor to cause long-term |
|-------------------|---|
| | |

adverse effects in the environment.

Acute aquatic toxicity : Not classified Chronic aquatic toxicity : Not classified

| 1,2,3-Propanetriol(glycerin) (56-81-5) | | |
|--|------------------------|--|
| LC50 fish 1 | > 5000 mg/l | |
| EC50 other aquatic organisms 1 | > 10000 mg/l waterflea | |

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EC50 other aquatic organisms 2 > 10000 mg/l

| acetic acid % (64-19-7) | | |
|--------------------------------|-----------------------|--|
| LC50 fish 1 | > 1000 mg/l | |
| EC50 other aquatic organisms 1 | > 1000 mg/l waterflea | |

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

Water (7732-18-5)

Log Pow -1.38

Log Pow -1.76

acetic acid ... % (64-19-7)

Log Pow -0.2

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

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 shipping name | | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | |
| 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 | |
| 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

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Rail transport

Not applicable

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

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.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

15.1.2. National regulations

Germany

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

AwSV, Annex 1)

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

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

Netherlands

SZW-lijst van kankerverwekkende stoffen : None of the components are listed SZW-lijst van mutagene stoffen : None of the components are listed NIET-limitatieve lijst van voor de voortplanting : None of the components are listed

giftige stoffen - Borstvoeding

NIET-limitatieve lijst van voor de voortplanting

: None of the components are listed giftige stoffen - Vruchtbaarheid

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Ontwikkeling

: None of the components are listed

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

| Full text of H- and EUH-statements: | | |
|-------------------------------------|---|--|
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 | |
| Flam. Liq. 3 | Flammable liquids, Category 3 | |
| Skin Corr. 1A | Skin corrosion/irritation, Category 1A | |
| Skin Corr. 1B | Skin corrosion/irritation, Category 1B | |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 | |
| H226 | Flammable liquid and vapour. | |
| H314 | Causes severe skin burns and eye damage. | |
| H315 | Causes skin irritation. | |
| H319 | Causes serious eye irritation. | |

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.