

# SAFETY DATA SHEET EVERFRESH - APPLE

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

1.1. Product identifier

Internal identification

Product name EVERFRESH - APPLE

Product number A103 EV

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

Identified uses Neutral, Toilet and Washroom Cleaner.

**Janitorial** 

1.3. Details of the supplier of the safety data sheet

Supplier UK Supplier: EU Supplier:

Evans Vanodine International plc Evans Vanodine Europe
Brierley Road, Evans Vanodine Europe
6-9 Trinity Street, Dublin 2.

Walton Summit, D02 EY47.

Preston. UK. PR5 8AH Republic of Ireland.

Tel: 01772 322 200

e-mail: productcompliance@evansvanodine.co.uk

1.4. Emergency telephone number

Emergency telephone New Safety Data Sheets - 01772 322 200 - Mon to Thur. 8.30am to 4.30pm - Fri 8.30am to

1.30pm (Also available 24/7 from our website www.evansvanodine.co.uk) For Technical Advice about this SDS - 01772 318 818 - Mon to Thur 8.30am to 4.45pm - Fri 8.30am to

1.30pm

National emergency telephone For Health Care Professionals only -

**number** For use in UK: Contact the National Poisons Information Service for further advice.

For use in the Republic of Ireland: To report a poisoning incident contact The National

Poisons Information Centre, Beaumont Hospital, Dublin (01-8092166). .

For use in Malta: Emergency services (Ambulance, Fire and Rescue, Police): 112

# **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements EUH208 Contains 1,2-BENZISOTHIAZOLIN-3-ONE. May produce an allergic reaction.

**Precautionary statements** P102 Keep out of reach of children.

P301 IF SWALLOWED:

P313 Get medical advice/ attention.

P501 Dispose of contents/ container in accordance with local regulations.

### 2.3. Other hazards

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This product does not contain any substances classified as PBT or vPvB.

### **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

### SODIUM (C12-14) ALKYL ETHOXY SULPHATE

1-3%

CAS number: 68891-38-3 EC number: 500-234-8 REACH registration number: 01-

2119488639-16-0020

Spec Conc Limits: - Eye Dam. 1 (H318) >=30%, Eye Irrit. 2 (H319) >10% <30%, NC (Not Classified) <=10%

Classification

Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412

### 1,2-BENZISOTHIAZOLIN-3-ONE

<0.1%

CAS number: 2634-33-5 EC number: 220-120-9

M factor (Acute) = 1

Spec Conc Limits :- Skin Sens. 1; H317 ≥ 0.05% EUH208 ≥ 0.005%

Classification

Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

**Composition comments** The ingredients are present in non-hazardous concentrations.

# SECTION 4: First aid measures

### 4.1. Description of first aid measures

**Inhalation** Unlikely route of exposure as the product does not contain volatile substances. If spray/mist

has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and

at rest in a position comfortable for breathing.

**Ingestion** Do not induce vomiting. Give plenty of water to drink. Get medical attention if any discomfort

continues.

**Skin contact** Wash with plenty of water.

**Eye contact** Rinse immediately with plenty of water. Get medical attention if irritation persists after

washing.

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

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure.

**Inhalation** No specific symptoms known.

Ingestion No specific symptoms known. But - May cause discomfort if swallowed.

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Skin contact No specific symptoms known. But prolonged or excessively repeated skin contact could lead

to removal of natural oils from skin.

Eye contact No specific symptoms known. Prolonged contact may cause redness and/or tearing.

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

### SECTION 5: Firefighting measures

# 5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

### 5.2. Special hazards arising from the substance or mixture

**Specific hazards**Thermal decomposition or combustion products may include the following substances:

Irritating gases or vapours.

#### 5.3. Advice for firefighters

Special protective equipment

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

for firefighters clothing.

#### SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions No special protective clothing. (See Sec 8)

# 6.2. Environmental precautions

Environmental precautions Spillages or uncontrolled discharges into watercourses must be reported immediately to the

Environmental Agency or other appropriate regulatory body.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up Small Spillages: Flush away spillage with plenty of water. Large Spillages: Contain and

absorb spillage with sand, earth or other non-combustible material. Collect and place in

suitable waste disposal containers and seal securely.

# 6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8.

# SECTION 7: Handling and storage

# 7.1. Precautions for safe handling

**Usage precautions** No specific recommendations.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep only in the original container in a cool, well-ventilated place. Store away from the

following materials: Oxidising materials.

# 7.3. Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

**Usage description** See Product Information Sheet & Label for detailed use of this product.

# SECTION 8: Exposure controls/Personal protection

### 8.1. Control parameters

Ingredient comments No exposure limits known for ingredient(s).

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8.2. Exposure controls

Appropriate engineering

controls

Not relevant.

Eye/face protection

No specific eye protection required during normal use.

Hand protection

No specific hand protection recommended. For prolonged or repeated skin contact use

suitable protective gloves.

Other skin and body

protection

None required.

Respiratory protection

Respiratory protection not required.

### SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Appearance Viscous liquid.

Colour Clear. Green.

Odour Apple.

pH pH (concentrated solution): 7.00

Melting point 0°C

Initial boiling point and range 101°C @ 760 mm Hg

Flash point Boils without flashing.

Relative density 1.010 @ 20°C

Soluble in water.

9.2. Other information

Other information None.

# SECTION 10: Stability and reactivity

# 10.1. Reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability No particular stability concerns.

# 10.3. Possibility of hazardous reactions

Possibility of hazardous

See sections 10.1,10.4 & 10.5

reactions

10.4. Conditions to avoid

**Conditions to avoid** There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible materials

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

# 10.6. Hazardous decomposition products

Hazardous decomposition

products

No known hazardous decomposition products.

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### SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Toxicological effects We have not carried out any animal testing for this product. Any ATE figures quoted below are

from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate) Calculation Method using LD50 or ATE figures provided by the Raw Material Manufacturer.

Other health effects Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.

Acute toxicity - oral

Notes (oral LD<sub>50</sub>) Based on available data the classification criteria are not met.

# SECTION 12: Ecological information

**Ecotoxicity** Not regarded as dangerous for the environment.

12.1. Toxicity

**Toxicity** We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data

specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request.

### 12.2. Persistence and degradability

Persistence and degradability The surfactant(s) contained in this product complies(comply) with the biodegradability criteria

as laid down in Regulation (EC) No. 648/2004 on detergents. and UK Regulation: SI 2020 No.

1617 "The Detergents (Amendment) (EU Exit) Regulations 2020".

### 12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

Mobility Not known.

# 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

### 12.6. Other adverse effects

Other adverse effects Not known.

# SECTION 13: Disposal considerations

# 13.1. Waste treatment methods

**Disposal methods** Discharge used solutions to drain. Small amounts (less than 5 Litres) of unwanted product

may be flushed with water to sewer. Larger volumes must be sent for disposal by approved

waste contractor. Consign empty container to normal waste.

### SECTION 14: Transport information

General Not classified for Transport.

### 14.1. UN number

Not applicable.

# 14.2. UN proper shipping name

Not applicable.

#### 14.3. Transport hazard class(es)

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Not regulated.

### 14.4. Packing group

Not applicable.

### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No

# 14.6. Special precautions for user

Not applicable.

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

### SECTION 15: Regulatory information

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

EU legislation Safety Data Sheet prepared in accordance with EU Ro

Safety Data Sheet prepared in accordance with EU Regulation: "REACH Commission Regulation (EU) No 2015/830 (which amends Regulation (EC) No 453/2010 & 1907/2006)." and UK Regulation: "SI 2020 No. 1577 - The REACH etc. (Amendment etc.) (EU Exit)

Regulations 2020.".

The product is as classified under - EU GHS: CLP - "Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures." and UK GHS: "SI 2020 No. 1567 - The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained

Use) (Amendment etc.) (EU Exit) Regulations 2020.".

Ingredients are listed with classification under - EU GHS: CLP - "Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures." and UK GHS: "SI 2020 No. 1567 - The Chemicals (Health and Safety) and Genetically Modified Organisms

(Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.".

# 15.2. Chemical safety assessment

No chemical safety assessment has been carried out as not applicable as this product is a mixture.

### SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet

PBT: Persistent, Bioaccumulative and Toxic substance.

ATE: Acute Toxicity Estimate.

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation

(EC) No 1907/2006.

GHS: Globally Harmonized System.

Spec Conc Limits = Specific Concentration Limits.

vPvB: Very Persistent and Very Bioaccumulative.

Classification abbreviations

and acronyms

Acute Tox. = Acute toxicity

Aquatic Acute = Hazardous to the aquatic environment (acute)
Aquatic Chronic = Hazardous to the aquatic environment (chronic)

Eye Dam. = Serious eye damage

Eye Irrit. = Eye irritation Skin Irrit. = Skin irritation Skin Sens. = Skin sensitisation

NC (Not Classified)

# **EVERFRESH - APPLE**

Key literature references and

sources for data

 ${\it Material Safety Data Sheet, Miscellaneous manufacturers. CLP Class-Table 3.1 List of harmonised classification and labelling of hazardous substances. ECHA-C\&L Inventory}$ 

database.

Classification procedures according to Regulation (EC)

1272/2008

Calculation Method.

**Revision comments** SDS re-issued after a 3 year old SDS Review.

Revision date 01/11/2021

Revision 7

SDS status The Hazard Statements listed below in this Section No 16 relate to the Raw Materials

(Ingredients) in the Product (as listed in Section 3) and NOT the product itself. For the Hazard

Statements relating to this Product see Section 2.

Hazard statements in full H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage. H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

EUH208 Contains 1,2-BENZISOTHIAZOLIN-3-ONE. May produce an allergic reaction.