

SAFETY DATA SHEET EVERFRESH - APPLE

SECTION 1: Identification of the substance/mixture and of the company/undertaking				
1.1. Product identifier				
Product name	EVERFRESH - APPLE			
Product number	A103 EV			
Internal identification	Janitorial			
1.2. Relevant identified uses of the substance or mixture and uses advised against				
Identified uses	Neutral, Toilet and Washroom Cleaner.			
1.3. Details of the supplier of the safety data sheet				
Supplier	UK Supplier: Evans Vanodine International plc Brierley Road, Walton Summit, Preston. UK. PR5 8AH Tel: 01772 322 200 e-mail: productcompliance@evansvanodine.co.	EU Supplier: Evans Vanodine Europe 6-9 Trinity Street, Dublin 2. D02 EY47. Republic of Ireland.		
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 Thu 8.30am to 4.45pm - Fri 8.30am to 1.30pm			
SECTION 2: Hazards identific	ation			
2.1. Classification of the subst	ance 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.			

2.3. Other hazards

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

SECTION 3: Composition/information on ingredients

3.2. Mixtures

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

SODIUM (C12-14) ALKYL ETHOXY SULPHATE

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

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

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.	
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		

Notes for the doctor Treat symptomatically.

<0.1%

1-3%

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 fro	om 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 for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	
SECTION 6: Accidental release	e measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	No special protective clothing. (See Sec 8)	
6.2. Environmental precaution	<u>S</u>	
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 section	15	
Reference to other sections	For personal protection, see Section 8.	
SECTION 7: Handling and sto	· ·	
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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.	
рН	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	
Solubility(ies)	Soluble in water.	
9.2. Other information		
Other information	None.	
SECTION 10: Stability and rea	activity	
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 reactions	See sections 10.1,10.4 & 10.5	
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 decompositio	on products	
Hazardous decomposition products	No known hazardous decomposition products.	
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 LD₅₀)	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 degrada	bility	
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.	
12.3. Bioaccumulative potentia	<u> </u>	
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 conside	erations	
13.1. Waste treatment method	<u>B</u>	
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		
14.2. UN proper shipping name		
14.3. Transport hazard class(es)		
14.4. Packing group		
14.5. Environmental hazards		
14.6. Special precautions for user		
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code SECTION 15: Regulatory information		
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		

EU legislationSafety Data Sheet prepared in accordance with REACH Commission Regulation (EU) No
2015/830 (which amends Regulation (EC) No 453/2010 & 1907/2006).
The product is as classified under GHS/CLP- Regulation (EC) No 1272/2008 classification,
labelling & packaging of substances & mixtures.
Ingredients are listed with classification under GHS/CLP - Regulation (EC) No 1272/2008
classification, labelling & packaging of substances & mixtures.

15.2. Chemical safety assessment

SECTION 16: Other information

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

Abbreviations and acronyms PBT: Persistent, Bioaccumulative and Toxic substance. used in the safety data sheet vPvB: Very Persistent and Very Bioaccumulative. 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. Classification abbreviations Acute Tox. = Acute toxicity and acronyms Aquatic Acute = Hazardous to the aquatic environment (acute) Aquatic Chronic = Hazardous to the aquatic environment (chronic) Eye Dam. = Serious eye damage Skin Irrit. = Skin irritation Skin Sens. = Skin sensitisation Key literature references and Material Safety Data Sheet, Miscellaneous manufacturers. CLP Class - Table 3.1 List of sources for data harmonised classification and labelling of hazardous substances. ECHA - C&L Inventory database. Calculation Method. **Classification procedures** according to Regulation (EC) 1272/2008 **Revision comments** Safety Data Sheet amended in accordance with REACH Commission Regulation (EU) No 2015/830 amendment. (Changes to Sections 2,3,15&16) **Revision date** 01/08/2017 Revision 6 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. H412 Harmful to aquatic life with long lasting effects. EUH208 Contains 1,2-BENZISOTHIAZOLIN-3-ONE. May produce an allergic reaction.