

SAFETY DATA SHEET SEALAQUA

SECTION 1: Identification of t	he substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	SEALAQUA
Product number	A025 EV
Internal identification	Janitorial
1.2. Relevant identified uses of	f the substance or mixture and uses advised against
Identified uses	Floor seal.
1.3. Details of the supplier of t	he safety data sheet
Supplier	
	Evans Vanodine International
	Brierley Road
	Walton Summit
	Preston. UK. PR5 8AH
	Tel: 01772 322 200
	Fax: 01772 626 000
	qclab@evansvanodine.co.uk
1.4. Emergency telephone nu	nber
Emergency telephone	New Safety Data Sheets - 8.30am to 4.45pm - 01772 322 200 - Mon to Fri. (Also available
	24/7 from our website www.evansvanodine.co.uk) Technical Advice - 8.30am to 4.45pm -
	01772 318 818 - Mon to Fri
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	NC Not Classified
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	

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

SECTION 3: Composition/information on ingredients

3.2. Mixtures

2-(2-BUTOXYETHOXY)ETH/	ANOL 3-5%	
CAS number: 112-34-5	EC number: 203-961-6	
Classification Eye Irrit. 2 - H319		
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 measure	95	
4.1. Description of first aid me	asures	
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.	
Skin contact	Wash with plenty of water.	
Eye contact	Rinse immediately with plenty of water. Get medical attention promptly if symptoms occur 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 immedia	te medical attention and special treatment needed	
Notes for the doctor	Treat symptomatically.	
SECTION 5: Firefighting meas	sures	
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 measures		
6.1. Personal precautions, protective equipment and emergency procedures		
Personal precautions	No special protective clothing. (See Sec 8)	
6.2 Environmental precaution		

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 section	ns	
Reference to other sections	For personal protection, see Section 8.	
SECTION 7: Handling and sto	rage	
7.1. Precautions for safe hand	ling	
Usage precautions	No specific recommendations.	
7.2. Conditions for safe storag	e, 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 Contro	Is/personal protection	
8.1. Control parameters Occupational exposure limits 2-(2-BUTOXYETHOXY)ETHANOL Long-term exposure limit (8-hour TWA): WEL 10 ppm 67,5 mg/m³ Short-term exposure limit (15-minute): WEL 15 ppm 101,2 mg/m³ WEL = Workplace Exposure Limit		
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	Emulsion.	
Colour	White.	
Odour	Acrylic	
рН	pH (concentrated solution): 8.50	

Initial boiling point and range	100°C @ 760 mm Hg
Flash point	Boils without flashing.
Relative density	1.024 @ 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 in	formation
11.1. Information on toxicolog	ical 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.
SECTION 12: Ecological Infor	mation
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	This surfactant complies with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.
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 vPv	/B 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 consid	derations	
13.1. Waste treatment metho	ds	
Disposal methods	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 infor	mation	
General	Not classified for Transport.	
14.1. UN number		
14.2. UN proper shipping nan	ne	
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 accord	ding to Annex II of MARPOL and the IBC Code	
SECTION 15: Regulatory info	rmation	
15.1. Safety, health and envir	ronmental regulations/legislation specific for the substance or mixture	
EU legislation	Safety 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		
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. 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.
Classification abbreviations and acronyms	Eye Irrit. = Eye irritation

Key literature references and sources for data	Material Safety Data Sheet, Miscellaneous manufacturers. CLP Class - Table 3.1 List of harmonised classification and labeling of hazardous substances. ECHA - C&L Inventory database.
Classification procedures according to Regulation (EC) 1272/2008	Calculation Method.
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	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	H319 Causes serious eye irritation.