

## SAFETY DATA SHEET HIGH CLASS

SECTION 1: Identification of t	ne substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	HIGH CLASS
Product number	A139 EV
Internal identification	Janitorial
1.2. Relevant identified uses of the substance or mixture and uses advised against	
Identified uses	Neutral, Hard Surface Cleaner.
1.3. Details of the supplier of the safety data sheet	
Supplier           1.4. Emergency telephone num           Emergency telephone	Evans Vanodine International Brierley Road Walton Summit Preston. UK. PR5 8AH Tel: 01772 322 200 Fax: 01772 626 000 qclab@evansvanodine.co.uk <b>mber</b> 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 identification	
2.1. Classification of the substance or mixture	
Classification (EC/1272/2008)	
Physical hazards	Not Classified
Health hazards	Eye Irrit. 2 - H319
Environmental hazards	Not Classified
2.2. Label elements	

Pictogram



Signal wordWarningHazard statementsH319 Causes serious eye irritation.<br/>EUH208 Contains 1,2-BENZISOTHIAZOLIN-3-ONE. May produce an allergic reaction.

Precautionary statements	<ul> <li>P102 Keep out of reach of children.</li> <li>P280 Wear eye protection.</li> <li>P301 IF SWALLOWED:</li> <li>P313 Get medical advice/ attention.</li> <li>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337+P313 If eye irritation persists: Get medical advice/ attention.</li> <li>P501 Dispose of contents/ container in accordance with local regulations.</li> </ul>
Contains	ALCOHOL (C9-11) ETHOXYLATE (8EO)

#### 2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB. PBT= Persistent, Bioaccumulative and Toxic & vPvB = Very Persistent and Very Bioaccumulative.

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

#### 3.2. Mixtures SODIUM (C12-14) ALKYL ETHOXY SULPHATE 1-3% CAS number: 68891-38-3 Classification Classification (67/548/EEC or 1999/45/EC) Skin Irrit. 2 - H315 Xi;R36,R38. Eye Dam. 1 - H318 1-3% SODIUM C14-16 OLEFIN SULPHONATE CAS number: 68439-57-6 EC number: 270-407-8 Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318 ALCOHOL (C9-11) ETHOXYLATE (8EO) 1-3% CAS number: 68439-45-2 Classification Classification (67/548/EEC or 1999/45/EC) Acute Tox. 4 - H302 Xn;R22. Xi;R41. Eye Dam. 1 - H318 1,2-BENZISOTHIAZOLIN-3-ONE <0.1% CAS number: 2634-33-5 EC number: 220-120-9 M factor (Acute) = 1 Classification Classification (67/548/EEC or 1999/45/EC) Acute Tox. 4 - H302 Xn;R22 R43 Xi;R38,R41 N;R50 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.

### **SECTION 4: 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. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
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	Irritation of nose, throat and airway.
Ingestion	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	May cause temporary eye irritation. 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.
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 from	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	Wear eye and face protection. For personal protection, see Section 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 sections

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

CTION 7: Handling and storage		
7.1. Precautions for safe handling		
ge precautions Wear eye protection.		
7.2. Conditions for safe storage, including any incompatibilities		
rage precautions Keep only in the original container in a cool, well-ventilated place. Store away from the following materials: Oxidising materials.		
Specific end use(s)		
cific end use(s) The identified uses for this product are detailed in Section 1.2.		
ge description See Product Information Sheet & Label for detailed use of this product.		
CTION 8: Exposure Controls/personal protection		
Control parameters		
redient comments No exposure limits known for ingredient(s).		
Exposure controls		
tective equipment		
trols		
/face protection Wear eye protection.		
<b>Id protection</b> No specific hand protection noted, but protection for the skin is advisable to prevent remova of natural oils from skin.	I	
er skin and body None required.		
piratory protection Respiratory protection not required.		
CTION 9: Physical and Chemical Properties		
Information on basic physical and chemical properties		
earance Liquid.		
•		
our Clear. Orange.		
our Clear. Orange.		
our     Clear. Orange.       our     Citrus.		
our     Clear. Orange.       our     Citrus.       pH (concentrated solution): 7.50		
our     Clear. Orange.       our     Citrus.       pH (concentrated solution): 7.50       ting point     0°C		
our       Clear. Orange.         our       Citrus.         pH (concentrated solution): 7.50         over       0°C         al boiling point and range       100°C @ 760 mm Hg		

#### 9.2. Other information

	News
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 int	formation
11.1. Information on toxicologi	cal 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.
ATE oral (mg/kg)	54,054.59
SECTION 12: Ecological Inform	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	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 potential	
Bioaccumulative potential	The product does not contain any substances expected to be bioaccumulating.
12.4. Mobility in soil	
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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 consid	lerations	
13.1. Waste treatment method	ls	
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. Rinse out empty container with water and consign to normal waste.	
SECTION 14: Transport inform	nation	
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 u	JSer	
14.7. Transport in bulk accord	ing to Annex II of MARPOL and the IBC Code	
SECTION 15: Regulatory info		
15.1. Safety, health and enviro	onmental 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 both CHIP - Directive 67/548/EEC - classification, packaging & labelling of dangerous substances & GHS/CLP- Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures.	
15.2. Chemical safety assess	nent	
No chemical safety assessment has been carried out as not applicable as this product is a mixture.		
SECTION 16: Other information	วท	
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. CHIP Class - Table 3.2 The list of harmonised classification and labelling of hazardous substances from Annex I to Directive 67/548/EEC. ECHA - C&L Inventory database.	

Revision comments	Addition of EUH208 (changes to sections 2,3 & 16)
Revision date	14/09/2016
Revision	Issue 5

SDS status	The Risk Phrases / 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 Risk Phrases / Hazard Statements relating to this Product see Section 2.
Risk phrases in full	R22 Harmful if swallowed. R36 Irritating to eyes. R38 Irritating to skin. R41 Risk of serious damage to eyes. R43 May cause sensitisation by skin contact. R50 Very toxic to aquatic organisms.
Hazard statements in full	H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H400 Very toxic to aquatic life. EUH208 Contains 1,2-BENZISOTHIAZOLIN-3-ONE. May produce an allergic reaction.