

SAFETY DATA SHEET SPOT LIGHT

SECTION 1: Identification of t	he substance/mixture and of the company/underta	aking
1.1. Product identifier		
Product name	SPOT LIGHT	
Product number	A034 EV	
Internal identification	Janitorial	
1.2. Relevant identified uses of	of the substance or mixture and uses advised agai	nst
Identified uses	Carpet and Upholstery Cleaner.	
1.3. Details of the supplier of t	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. uk
1.4. Emergency telephone number		
Emergency telephone	New Safety Data Sheets - 01772 322 200 - Mor 1.30pm. (Also available 24/7 from our website w Advice about this SDS - 01772 318 818 - Mon to 1.30pm	ww.evansvanodine.co.uk) For Technical
National emergency telephone number	e For Health Care Professionals only - For use in UK: Contact the National Poisons Info For use in the Republic of Ireland: To report a poisons Information Centre, Beaumont Hospital For use in Malta: Emergency services (Ambulan)	oisoning incident contact The National , Dublin (01-8092166)
SECTION 2: Hazards identific	ation	
2.1. Classification of the subs		
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-3-0	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.	

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

SECTION 3: Composition/information	on on ingredients	
3.2. Mixtures		
FATTY ALCOHOL ETHOXYLATE		0.1-1%
CAS number: 68439-46-3		
Classification		
Acute Tox. 4 - H302		
Eye Irrit. 2 - H319		
DODECYLAMINE OXIDE		0.1-1%
CAS number: 1643-20-5	EC number: 216-700-6	
M factor (Acute) = 1		
Classification		
Eye Dam. 1 - H318		
Aquatic Acute 1 - H400		
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; I	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	d 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.
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 symp	toms 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	jures
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 fr	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	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 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 control	s/Personal protection

8.1. Control parameters

Ingredient comments	No exposure limits known for ingredient(s).
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 che	emical properties
9.1. Information on basic phys	sical and chemical properties
Appearance	Clear liquid.
Colour	Colourless to pale yellow.
Odour	Floral.
рН	pH (concentrated solution): 8.50
Melting point	-2°C
Initial boiling point and range	102°C @ 760 mm Hg
Flash point	Boils without flashing.
Relative density	1.003 @ 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 decomposition products	

Hazardous decomposition 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.	
SECTION 12: Ecological inform	nation	
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	ability	
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		
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 vPvE	3 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	erations	
13.1. Waste treatment method	<u>s</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 an	d environmental 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. Spec Conc Limits = Specific Concentration Limits.
Classification abbreviations and acronyms	Acute Tox. = Acute toxicity Aquatic Acute = Hazardous to the aquatic environment (acute) Eye Dam. = Serious eye damage Eye Irrit. = Eye irritation Skin Irrit. = Skin irritation Skin Sens. = Skin sensitisation
Key literature references and sources for data	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	Change of Address. & Addition of national emergency telephone number.
Revision date	09/02/2021
Revision	8
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. H319 Causes serious eye irritation. H400 Very toxic to aquatic life. EUH208 Contains 1,2-BENZISOTHIAZOLIN-3-ONE. May produce an allergic reaction.