SAFETY DATA SHEET

According to Regulation (EC) No 1907/2006, Annex II, as amended. Commission Regulation (EU) No 2015/830 of 28 May 2015.

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

1.1	Product identifier	Trade name: CURA Central Heating Leak Sealer 1L Part Number: 18849
1.2	Relevant identified uses of the substance or mixture and uses advised against	Domestic heating water treatment
1.3	Details of the supplier of the safety data sheet	BES Ltd Unit 12 Junction 6 Electric Avenue Birmingham B6 7JJ Tel 0121 322 6400 Email lwilkins@bes.ltd.uk
1.4	Emergency telephone number	0845 880 60 50 Only available during office hours

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

2.1.1	Classification according to regulation (EC) No 1272/2008 (CLP)	NC Not Classified
2.1.2	Classification according to Directive 1995/45/EC	NC Not Classified
2.1.3	Additional information	This product does not meet the criteria for classification in any hazard class according to regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2 Label elements

2.2.1 According to regulation (EC) 1272/2008 & 453/2010 (CLP)

Hazard pictograms	None
Signal words	None
Hazard statements	NC Not Classified
Precautionary statements	P102 Keep out of reach of children
	P501 Dispose of contents/container in accordance with national
	regulations

2.2.3 According to Article 25 of CLP

Supplemental information on the label	EUH210 Safety data sheet available on request
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SECTION 3: Composition/information on ingredients

Product definition: Mixture

3.1 Substance

Name	Index number in CLP Annex VI	Weight %
0.0 Mindring		

3.2 Mixture

CAS No	EC No	%w/w	Name	(EC) No1272/2008 classification
533-74-	208-	0.2	Dasomet (ISO)	Acute Tx. 4, H302
4	576-7			Eye Irrit. 2, H319
				Aquatic Acute 1, H400
				Aquatic Chronic 1, H410
63148-		<5	Polydimethyl-	Not classified
62-9			siloxane	

Additional information: For full text of H-statements: see section 16

SECTION 4: First aid measures

4.1 Description of first aid measures

General notes	Low toxicity, not generally irritating to the skin, however as a general precaution avoid prolonged contact with the product
Following inhalation	Remove to fresh air. Treat any irritations symptomatically. If necessary consult a doctor
Following skin contact	Wash off immediately with plenty of soap and water
Following eye contact	Irrigate with cool water for at least 15 minutes
Following ingestion	DO NOT INDUCE VOMITING. Rinse with copious amounts of water. Drink 2 glasses of water. Seek medical attention
Self-protection of the first aider	Wear protective clothing as detailed in section 8.

4.2 Most important symptoms and effects, both acute and delayed

May cause eye irritation

4.3 Indication of any immediate medical attention and special treatment needed

If you feel unwell seek medical advice immediately

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SECTION 5: Fire-fighting measures

5.1	Extinguishing media	This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.
5.2	Special hazards arising from the substance or mixture	Oxides of carbon, nitrogen and sulphur.
5.3	Advice for firefighters	Self contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6: Accidental release measures

6.1	Personal precautions, protective equipment and emergency procedures	Wear protective clothing as detailed in section 8.
6.2	Environmental precautions	Spillages or uncontrolled discharges into watercourses must be immediately alerted to the Environmental Agency or other appropriate regulatory body.
6.3	Methods and material for containment and cleaning up	Absorb spillages into sand, earth or any suitable absorbent material. Wash spill area with soapy water.
6.4	Reference to other sections	Wear protective clothing as detailed in section 8.

SECTION 7: Handling and storage

7.1	Precautions for safe handling	Avoid spilling, skin and eye contact.
7.2	Conditions for safe storage, including any incompatibilities	Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from freezing, store at temperature above 5°C
7.3	Specific end use(s)	The identified uses for this product are detailed in Section 1.2

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

No occupational exposure limit assigned

8.2 Exposure controls

8.2.1	Appropriate engineering controls	Avoid spilling, skin and eye contact.	
8.2.2	Personal protection		
		Goggles giving complete protection to eyes (EN166)	Protective gloves (nitrile rubber) (EN374)

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Mobile emulsion
Colour	Off white
Odour	Slight
pН	7.0 – 8.0
Relative density	1.00
Solubility (water)	Disperses in hot and cold water

9.2 Other information

No data

SECTION 10: Stability and reactivity

10.1	Reactivity	No information available
10.2	Chemical stability	Stable under normal conditions of use and storage
10.3	Possibility of hazardous reactions	No information available
10.4	Conditions to avoid	Avoid excessive heat
10.5	Incompatible materials	None known
10.6	Hazardous decomposition products	May give off toxic fumes in a fire. Carbon monoxide. Carbon dioxide

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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Ingestion	May cause discomfort	
1 1 1 1		
Inhalation	No information available	
Skin contact	May irritate the skin	
Omi oomaa	way irriate the extr	
Eye contact	May cause irritation to the eye	

SECTION 12: Ecological information

12.1	Toxicity	Not considered toxic to fish
12.2	Persistence and degradability	Part of the mixture is biodegradable
12.3	Bioaccumulative potential	No information available
12.4	Mobility in soil	No information available
12.5	Result of PBT and vPvB assessment	This mixture does not contain any substances that are assessed to be a PBT or a vPvB
12.6	Other adverse effects	No information available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Dispose of waste and residues in accordance with local authority regulations

13.2 European waste catalogue

Disposal of product: European Waste Catalogue 16 03 06 Disposal of packaging: European Waste Catalogue 15 01 02

Taking into consideration the local authority regulations, the spent container may be disposed of with household refuse providing it has been rinsed.

Disposal of packaging as municipal waste (having been rinsed): European Waste Catalogue 20 01 39

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SECTION 14: Transport information

14.1	UN number	Not classified
14.2	UN proper shipping name	None
14.3	Transport hazard classes	None
14.4	Packing group	None
14.5	Environmental hazards	Not classified as a marine pollutant
14.6	Special precautions for user	None
14.7	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable

SECTION 15: Regulatory information

15.1	Safety, health and environmental regulations/ legislation specific for the substance or mixture	National Regulations: Health and Safety at Work etc. Act 1974 (as amended). The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"]. EH40/2005 Workplace exposure limits.
		EU Regulations: Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Commission Regulation (EU) No 2015/830 of 28 May 2015. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). None of the components listed in Annex XIV (SVHC) are
		present in the mixture
15.2	Chemical Safety Assessment	No chemical safety analysis has been carried out for this mixture by the supplier

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SECTION 16: Other information

Indication of changes: removal of directive 67/548/EEC & 1999/45/EC

Revised ANNEX II, from 1ST December 2010

Abbreviations and acronyms

ACLG	Approved Classification and Labelling Guide
CAS No	Chemical Abstracts Service Number
CLP	Classification Labelling Packaging Regulations (EC) No 1272/2008
EC No	EINECS Number
EINECS	European Inventory of Existing Commercial Substances
NC	Not Classified
PBT	Persistent, Bioaccumulative and Toxic substance
SDS	Safety Data Sheet
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulations
SVHC	Substances of Very High Concern
UN	United Nations
vPvB	Very Persistent and Very Bioaccumulative

H-statements for pure substances listed in section 3

Hazard statements in full

H302	Harmful if swallowed
H319	Causes serious eye irritation
H400	Very toxic to aquatic life with long lasting effects
H410	Toxic to aquatic life with long lasting effects

Full text of classifications [1272/2008]

Acute Tx. 4, H302	Acute toxicity: oral – category 4
Eye Irrit. 2, H319	Serious eye damage/eye irritation
Aquatic Acute 1, H400	Aquatic toxicity (acute) – category 1
Aquatic Chronic 1, H410	Aquatic toxicity (chronic) – category 2

Source of key data used to compile SDS: Raw material suppliers' safety data sheets Approved Classification and Labelling Guide (Sixth edition)

This information is based on the present state of our knowledge.

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