SAFETY DATA SHEET

according to Regulation (EC) No. 2015/830 Radiator Sealer Page 1/5 Revision date: 26/07/2016

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

1.1 Product identifier

Product name: SGA15 Radiator Sealer

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Radiator Sealer

1.3 Details of the supplier of the safety data sheet

Silverhook Ltd Bates Road Harold Wood London RM3 0JH

1.4 Emergency telephone number of supplier

+44 (0) 1708330500

Hours of operation 8am-4.30pm Mon-Fri (GMT)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (EC 1272/2008): Physical and chemical hazards: not classified

Human health: not classified Environment: not classified

Classification (67/548/EEC): Not classified

The full text for all R-phrases and hazard statements are displayed in section 16.

2.2 Label elements

Label in accordance with (EC) No. 1272/2008 No pictogram required.

2.3 Other hazards

This product does not contain any PBT or vPvB substances.

SECTION 3: Composition/information on ingredients

3.1 Substances

Product / ingredient	%	CAS No	EC No	<u>Classification</u>	
name				67/548/EEC	Regulation (EC) No.
					1272/2008 [CLP]
Wollastonite	2-10	13983-17-0	237-772-5	Not classified	Not classified

REACH Registration number: Exempt

Product / ingredient	%	CAS No	EC No	<u>Classification</u>	
name				67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]
Wood pulp	3-10	65996-61-4	265-995-8	Not classified	Not classified

REACH Registration number: Exempt

Product / ingredient	%	CAS No	EC No	<u>Classification</u>	
name				67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]
Water	80-95	7732-18-5	231-791-2	Not classified	Not classified

REACH Registration number: Exempt

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation: Move the exposed person to fresh air at once. Get medical attention if any

discomfort continues.

Ingestion: Rinse mouth thoroughly. Get medical attention if any discomfort continues.

Skin contact: Wash skin with soap and water. Get medical attention if irritation persists after

washing.

Eye contact: Make sure to remove any contact lenses from the eyes before rinsing. Rinse

eye with water immediately. Get medical attention if any discomfort continues.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation:No specific symptoms noted.Ingestion:No specific symptoms noted.Skin contact:No specific symptoms noted.Eye contact:No specific symptoms noted.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically

SECTION 5: Fire fighting measures

5.1 Extinguishing mediaThis product is not flammable. Use fire extinguishing media appropriate for

surrounding materials.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products: None under normal conditions

5.3 Advice for firefighters

Special fire fighting procedures:

No specific fire fighting procedures given

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Follow precautions for safe handling described in this safety data sheet

6.2 Environmental precautionsThe product should not be dumped in nature but collected and delivered

according to agreement with the local authorities.

6.3 Methods and material for containment and cleaning up

Avoid dust formation. Remove spillage with vacuum cleaner. If not possible, collect spillage with shovel, broom or the like. Transfer to a container for disposal.

disposal.

6.4 Reference to other sections For personal protection see section 8. For waste disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handlingAvoid handling which leads to dust formation. Avoid inhalation of high

concentrations of dust. Observe occupational exposure limits and minimise the

risk of inhalation of dust.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

7.3 Specific end use(s)

The identified uses for this product are detailed in section 1.2

SECTION 8: Exposure controls / personal protection

8.1 Control parameters

No exposure limits noted for ingredient(s)

8.2 Exposure controls

Protective equipment



Engineering measures: Provide adequate ventilation. Observe occupational exposure limits and

minimise the risk of inhalation of dust.

Respiratory equipment: No specific recommendation made, but respiratory protection must be used if

the general level exceeds the recommended occupational exposure limit.

Wear dust masks in dusty areas.

Hand protection:

No specific hand protection noted, but gloves may still be advisable.

Eye protection:

Wear dust resistant safety goggles where this is a danger of eye contact.

Other protection: Provide eyewash station.

Hygiene measures: Wash hands at the end of each work shift and before eating, smoking and

using the toilet.

SECTION 9: Physical and chemical properties

9.1 Information on basic and physical and chemical properties

Appearance: Liquid,
Colour: Oopaque
Odour: Odourless

Solubility: 100% Soluble in water

Boiling point @ 760mm Hg /(°C): >100

Density: 1.3

pH-Value, 9

Ethanol content %: 0

9.2 Other information Not relevant

SECTION 10: Stability and reactivity

10.1 ReactivityNo specific reactivity hazards associated with this product.

10.2 Chemical stabilityStable under normal temperature conditions.

10.3 Possibility of hazardous reactions Not relevant

10.4 Conditions to avoid No specific conditions are likely to result in a hazardous situation

10.5 Incompatible materials

Materials to avoid: Reactive or incompatible with the following materials: reducing materials and

acids.

10.6 Hazardous decomposition productsNone under normal circumstances

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Other health effects: This substance has no evidence of carcinogenic properties.

Acute toxicity

Acute toxicity (Oral LD50):

Acute toxicity (Dermal LD50):

Acute toxicity (Inhalation LC50):

Not relevant

Not relevant

Inhalation: Dust in high concentrations may irritate the respiratory system.

Ingestion: May cause discomfort if swallowed.

Skin contact: Powder may irritate skin.

Eye contact: Particles in the eyes may cause irritation and smarting.

SECTION 12: Ecological information

Ecotoxicity: Not regarded as dangerous for the environment.

12.1 Acute fish toxicity: Not considered toxic to fish.

12.2 Persistence and degradability

Degradability: The product is not readily biodegradable.

12.3 Bioaccumulative potential: The product is not bioaccumulating.

12.4 Mobility in soil: Not relevant, due to the form of the product.

12.5 Results of PBT and vPvB assessment: This product does not contain any PBT or vPvB substances.

12.6 Other adverse effects: None known

SECTION 13: Disposal considerations

13.1 Waste treatment methods: Dispose of waste and residues in accordance with local authority

SECTION 14: Transport considerations

Road transport notes:

Rail transport notes:

Sea transport notes:

Not classified

Not classified

Not classified

Not classified

Not classified

14.1 UN Number: The product is not covered by international regulation on the transport of

dangerous goods (IMDG, IATA, ADR/RID).

14.2 UN proper shipping name: Not classified for transportation.

14.3 Transport and hazard class(es): Not classified for transportation.

14.4 Packing group: Not classified for transportation.

14.5 Environmental hazards

Environmentally hazardous substances / marine pollutant: no

14.6 Special precautions for user: Not classified for transportation.

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

Approved code of practice: Classification and labelling of substances and preparations dangerous for

supply. Safety data sheets for substances and preparations.

Guidance notes: Workplace Exposure Limits EH40.

EU Legislation: 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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulations (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. 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, amending and repealing Directives 67/548/EEC and 1999/45/EC,

and amending Regulation (EC) No 1907/2006 with amendments.

15.2 Chemical Safety Assessment: No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision date: 26/07/2016

Revision:

Risk phrases in full: NC – not classified

Disclaimer:

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