



Section 1. Product and Company Identification.

1.1 Model Number; SCS908 v1
1.2 Description; Fast-Fix Filler & Adhesive - Black Powder 10 ml.

1.3 Manufacturer;

Sealey Group.
Kempson Way,
Bury St. Edmunds,
Suffolk.
IP32 7AR

1.4 Emergency telephone number; 44 (0) 1284 757 500 (Office Hours)

Date of source compilation; 03/01/2019

Section 2. Hazards Identification.

2.1 Classification of the substance or mixture.

Not classified.

2.2 Label elements.

No label element requirements.

2.3 Other hazards.

None identified.



Section 3. Substances.

3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Volume	Classification	
			Hazard Class & Category Code	Hazard Statements ¹
Calcium carbonate	471-34-1	40 - 60 %	-	-
Aluminium oxide	1344-28-1	30 – 40 %	-	-
Silicon carbide	409-21-2	10 – 20 %	-	-

¹For full text of Phrases and Statements, see Section 16.

Section 4. First Aid Measures.

4.1 Description of first aid measures

Inhalation

If breathing difficulties develop, remove the person to fresh air.

Loosen close fitting clothing.

If symptoms persist, get medical attention.

Skin Contact

Flush affected area(s) with copious amounts of soap and water for at least 15 minutes.

If skin irritation persists, get medical attention.

Eye Contact

Irrigate eyes with water for at least 15 minutes while raising eyelid(s).

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Get medical attention if discomfort continues.

Ingestion

Rinse mouth with water.

Get medical attention if discomfort continues.

4.2. Most important symptoms and effects, both acute and delayed

No data available.

4.3. Indication of any immediate medical attention and special treatment needed

No data available.



Section 5. Fire Fighting Measures.

5.1. Extinguishing media

Use fire extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture

No data available.

5.3. Advice for fire-fighters

No data available.

Section 6. Accidental Release Measures.

6.1. Personal precautions, protective equipment and emergency procedures

See Section 8 Personal Protective Equipment

6.2. Environmental precautions

Prevent entry into drains, sewers and water courses.

6.3. Methods and material for containment and cleaning up

Avoid / prevent dust formation.

Remove spillage with vacuum cleaner, shovel or broom.

Transfer to a suitable container for disposal.

6.4. Reference to other sections

See Section 7 for information on Safe Handling

See Section 8 for information of Personal Protective Equipment.

See Section 13 for information on disposal.

Section 7. Handling and Storage.

7.1. Precautions for safe handling

Avoid / prevent dust formation.

Prevent dust inhalation.

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)

Intended for use as the Powder for the Model Number identified in 1.1 with Description stated in 1.2.



Section 8. Exposure Controls/Personal Protection.

8.1. Control parameters

Workplace exposure limits.

Substance	CAS number	Workplace exposure limit.			
		Long term.		Short term.	
		ppm	mg.m ³	ppm	mg.m ³
Aluminium oxide	1344-28-1	-	10	-	-
Silicon carbide	409-21-2	-	10	-	-

8.2. Exposure controls

Appropriate Engineering Controls

Ensure adequate ventilation.

Minimise the risk of dust inhalation.

Eye/Face Protection

Dust resistant safety goggles.

Skin Protection

PPE Category I gloves.

Respiratory Protection

Respirator with a dust filter (EN 143)



Section 9. Physical and Chemical Properties.

9.1. Information on basic physical and chemical properties

The following information is not a technical specification or sales specification.

(a) Appearance:	Granular powder.
(b) Odour:	Odourless.
(c) Odour threshold;	No data available.
(d) pH:	No data available.
(e) Melting point;	2000 °C
(f) Initial boiling point and boiling range;	No data available.
(g) Flash point;	No data available.
(h) Evaporation rate;	No data available.
(i) Flammability (solid, gas);	No data available.
(j) Upper/lower flammability or explosive limits;	No data available.
(k) Vapour pressure;	No data available.
(l) Vapour density;	No data available.
(m) Relative density;	> 3.1
(n) Solubility(ies);	Insoluble in water
(o) Partition coefficient: n-octanol/water;	No data available.
(p) Auto-ignition temperature;	No data available.
(q) Decomposition temperature;	No data available.
(r) Viscosity;	No data available.
(s) Explosive properties;	No data available.
(t) Oxidising properties.	No data available.

9.2 Other information No data available.



Section 10. Stability and Reactivity.

10.1. Reactivity	No specific reactivity hazards associated with this powder.
10.2. Chemical stability	Stable under normal temperature conditions.
10.3. Possibility of hazardous reactions	Not relevant.
10.4. Conditions to avoid	None identified.
10.5. Incompatible materials	None identified.
10.6. Hazardous decomposition products	None under normal circumstances.

Section 11. Toxicological Information.

11.1. Information on toxicological effects
No data available.

Section 12. Ecological Information.

12.1. Toxicity	No data available.
12.2. Persistence and degradability	No data available.
12.3. Bioaccumulative potential	No data available.
12.4. Mobility in soil	No data available.
12.5. Results of PBT and vPvB assessment	No data available.
12.6. Other adverse effects	No data available.

Section 13. Disposal Considerations.

13.1. Waste treatment methods

Dispose of in accordance with local authority regulations.

Section 14. Transport Information.

Not regulated for transport.



Section 15. Regulatory Information.

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
No data available.

15.2. Chemical safety assessment
No data available.

Section 16. Additional Information.

Full text of Phrases and Statements used in Section 3;

Not applicable.

The above information is believed to be accurate and represents the best information currently available.

No warranty is expressed or implied by the above information.

We assume no liability resulting from use of the above information.

The end user should conduct their own investigations to determine the suitability of the above information for their particular purpose.

Issue level	Date	Revisions
1	28/09/18	First issue.
2	27/03/19	Section 1.2
3	09/04/19	Section 3 & 4.1 & 8.1

End of Safety Data Sheet.