



Section 1. Product and Company Identification.

1.1 Model Number; SCS908 v1
1.2 Description; Fast-Fix Filler & Adhesive – Black
Adhesive 10 ml.
Unique Formula Identifier (UFI): 10HP-EN7H-75SD-A4WC

1.3 Manufacturer;

Jack Sealey Ltd.	Jack Sealey (EU) Ltd
t/a Sealey Group.	t/a Sealey Group.
Kempson Way,	Farney Street,
Bury St. Edmunds,	Carrickmacross,
Suffolk,	Co. Monaghan,
IP32 7AR	A81 PK68
UK	Ireland

technicalcompliance@sealey.co.uk

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

Date of source compilation; 03/03/2026



Section 2. Hazards Identification.

2.1 Classification of the substance or mixture.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

2.2 Label elements.

Hazard pictogram(s)



Warning



Danger



Danger

Signal Word.

Hazard statements;

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

Precautionary statements;

P362+P364: Take off contaminated clothing and wash it before reuse. P332+P313: If skin irritation occurs: Get medical advice/attention.

P321: Specific treatment (see ... on this label).

P302+P352: IF ON SKIN: Wash with plenty of water/...

P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

P264: Wash ... thoroughly after handling.

P337+P313: If eye irritation persists: Get medical advice/attention.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P501: Dispose of contents/container to ...

P405: Store locked up.

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P312: Call a POISON CENTER/doctor/.../if you feel unwell.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P271: Use only outdoors or in a well-ventilated area.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray

2.3 Other hazards.

No data available.



Section 3. Substances.

3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Volume	Classification	
			Hazard Class & Category Code	Hazard Statements ¹
ethyl 2-cyanoacrylate	7085-85-0	90 / 100 %	STOT SE 3 Skin Irrit. 2 Eye Irrit. 2	H335 H315 H319
Homopolymer	9011-14-7	0.1 / 1 %	-	-

¹For full text of 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

Remove contaminated clothing.

Do not try to separate skin that has been stuck together.

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.

Ingestion

Rinse mouth with water.

Saliva slowly separates the cured product from the mouth (several hours).

Get medical attention.

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

Irritant effects.

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

Show this Safety Data Sheet to doctor / medical personnel.



Section 5. Fire Fighting Measures.

5.1. Extinguishing media

Water spray, Dry powder, Sand, Carbon dioxide (CO₂), Foam.
Do not use High volume water jet.

5.2. Special hazards arising from the substance or mixture

Carbon monoxide, nitrogen oxides (NO_x) and Carbon dioxide (CO₂) are released during combustion.

5.3. Advice for fire-fighters

Wear self-contained breathing apparatus

Section 6. Accidental Release Measures.

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation.

Remove all sources of ignition.

In case of vapour formation, use respirator with a vapour filter (EN 141) (filter type A).

6.2. Environmental precautions

Prevent entry into drains, sewers and water courses.

Prevent spread by use of barriers.

6.3. Methods and material for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

Small amounts: Cure with water and remove mechanically.

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

Provide sufficient air exchange and/or exhaust in work rooms.

In case of insufficient ventilation, wear suitable respiratory equipment.

Keep away from sources of ignition.

Do not drink, eat or smoke in the application area.

Wash thoroughly before breaks and at the end of the work period.

7.2. Conditions for safe storage, including any incompatibilities

Store in original packaging.

Store in a cool, dry and well ventilated area. Recommended storage temperature: 2 to 8 °C

Keep containers tightly closed.

Keep away from direct sunlight.

Store away from oxidizing agents.

7.3. Specific end use(s)

Intended for use as the adhesive 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.

3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Volume	Classification	
			Hazard Class & Category Code	Hazard Statements ¹
ethyl 2-cyanoacrylate	7085-85-0	99.8 %	STOT SE 3 Skin Irrit. 2 Eye Irrit. 2	H335 H315 H319

8.2. Exposure controls

Appropriate Engineering Controls

Ensure adequate ventilation.

In case of insufficient ventilation, wear suitable respiratory equipment.

Eye/Face Protection

Chemical grade full face shield

Skin Protection

Chemical resistant gloves made of butyl rubber or nitrile rubber category III according to EN 374.

(Break through time >240 minutes)

Be aware that in daily use the durability of a chemical resistant protective glove can be notably shorter than the breakthrough time.

Respiratory Protection

Respirator with a vapour 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:	Colourless liquid.
(b) Odour:	No data available.
(c) Odour threshold;	No data available.
(d) pH:	No data available.
(e) Melting point/freezing point;	No data available.
(f) Initial boiling point and boiling range;	185 °C
(g) Flash point;	> 80 °C
(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;	No data available.
(n) Solubility(ies);	No data available.
(o) Partition coefficient: n-octanol/water;	No data available.
(p) Auto-ignition temperature;	490 °C
(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

-

Section 10. Stability and Reactivity.

10.1. Reactivity

No dangerous reaction known under conditions of normal use.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

Keep away from oxidising agents, strong acid or alkaline materials, amines, alcohols and water.

10.4. Conditions to avoid

Reacts with water, Oxidizing agents, Amines, Alkalis (alkalis).

Do not heat the product.

10.5. Incompatible materials

Reacts violently with water.

Oxidizing agents

Acids

10.6. Hazardous decomposition products

No decomposition if used as directed.

Thermal decomposition can lead to release of irritating gases and vapours.



Section 11. Toxicological Information.

11.1. Information on toxicological effects

Acute toxicity:

Chemical Name: Ethyl cyanoacrylate(CAS #: 7085-85-0)

Oral LD50: > 5 mL/kg (Rat)

Dermal LD50: > 2000 mg/kg bw (Rabbit)

Inhalation LC50: -

Skin corrosion/irritation: Causes skin irritation

Serious eye damage/eye irritation: Causes serious eye irritation

Respiratory sensitizer: No classification for this product.

Skin sensitizer: No classification for this product.

Germ cell mutagenicity: No classification for this product.

Carcinogenicity: No classification for this product.

Reproductive Toxicity: No classification for this product.

Specific target organ toxicity, single exposure: May cause respiratory irritation.

Specific target organ toxicity, repeated exposure: No classification for this product.

Aspiration hazard:No classification for this product.

Effects on or via lactation: No classification for this product.

Endocrine disruptor information: The mixture does not contain endocrine disruptors.

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 Statements used in Section 3;

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

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	28/09/2018	First issue.
2	27/03/2019	Section 1.2
3	09/04/2019	Sections 4.1 and 8.1
4	30/09/2024	Section 2
5	04/03/2026	Section 3. Section 11.

End of Safety Data Sheet.



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;

Jack Sealey Ltd.	Jack Sealey (EU) Ltd
t/a Sealey Group.	t/a Sealey Group.
Kempson Way,	Farney Street,
Bury St. Edmunds,	Carrickmacross,
Suffolk,	Co. Monaghan,
IP32 7AR	A81 PK68
UK	Ireland

technicalcompliance@sealey.co.uk

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.
Not applicable to Model Number 1.1, Description 1.2



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 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

Ensure adequate ventilation.

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	7085-85-0	-	10	-	-
Silicon carbide		-	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/freezing 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

-

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 and 4.1 and 8.1
4	30/09/2024	Format only.
5	04/03/2026	Template update.

End of Safety Data Sheet.