



Section 1. Product and Company Identification.

1.1 Model Number; SCS392 v1
1.2 Description; Repair Putty - Copper
Unique Formula Identifier (UFI): [OJVU-H9MC-V6M4-F209](#)

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; 10/11/2022

Section 2. Hazards Identification.

2.1 Classification of the substance or mixture.

Product definition: Mixture

Classification according to UK CLP/GHS

H315, Skin Irrit. 2; Causes skin irritation.

H317, Skin Sens. 1; May cause an allergic skin reaction.

H319, Eye Irrit. 2; Causes serious eye irritation.

H412, Aquatic Chronic 3; Harmful to aquatic life with long lasting effects.

2.2 Label elements.

Hazard pictogram(s)



Signal Word. Warning

Hazard statements;

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

Toxic to aquatic life with long lasting effects.



Precautionary statements.

Prevention:

Wear protective gloves. Wear eye or face protection. Avoid release to the environment. Avoid breathing dust. Wash thoroughly after handling.

Response:

Collect spillage.

Storage:

Not applicable.

Disposal:

Dispose of contents and container in accordance with all local, regional, national and international regulations. P280, P273, P261, P264, P362, P364, P391, P501.

Supplemental label Elements:

Contains epoxy constituents. May produce an allergic reaction.

Annex XVII – Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles:

Not applicable.

Special packaging requirements

Containers to be fitted with child-resistant fastenings:

Not applicable.

Tactile warning of danger:

Not applicable.

2.3 Other hazards.

Additional warnings

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2023/707.



Section 3. Substances.

3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Volume %	Classification	
			Hazard Class & Category Code	Hazard Statements ¹
Talc, not containing asbestiform fibres	14807-96-6	≥25 - ≤50	-	-
Glass, oxide, chemicals	65997-17-3	≥10 - ≤25	Carc.2	H351
Poly[oxy(methyl-1,2-ethanediyl)], a-hydro-w-hydroxy-, ether with 2,2-bis(hydroxymethyl) -1,3- propanediol (4:1), 2-hydroxy-3- mercaptopropyl ether	72244-98-5	≥10 - ≤25	Skin Sens. 1 Aquatic Chronic 3	H317 H412
bis-[4-(2,3- epoxipropoxy)phenyl]propane	1675-54-3	≥5.0 - ≤10	Skin Irrit. 2 Eye Irrit. 2 Skin Sens. 1	H315 H319 H317
Phenol, polymer with formaldehyde, glycidyl ether (MW≤700)	28064-14-4	≥1.0 - ≤5.0	Skin Irrit. 2 Eye Irrit. 2 Skin Sens. 1 Aquatic Chronic 3	H315 H319 H317 H412
copper flake coated with aliphatic acid	-	≥0.30 - <2.5	-	-
2,4,6-tris(dimethylaminomethyl) phenol	90-72-2	≥1.0 - <3.0	Acute Tox. 4 Skin Irrit. 2 Eye Irrit. 2	H302 H315 H319

¹For full text of Statements, see Section 16.



Section 4. First Aid Measures.

4.1 Description of first aid measures.

First Aid measures, general. Call a poison centre or a doctor if unwell. Quote UFI in Section 1.2.

Inhalation

Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

Skin Contact

Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

Eye Contact

Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.

Ingestion

If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.

Protection of first-aiders

Wash contaminated clothing thoroughly with water before removing it or wear gloves.

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

Potential acute health effects

Inhalation: No known significant effects or critical hazards.

Skin contact: Causes skin irritation. May cause an allergic skin reaction.

Eye contact: Causes serious eye irritation.

Ingestion: No known significant effects or critical hazards.

Over-exposure signs/symptoms

Inhalation: No known significant effects or critical hazards.

Skin contact: irritation, redness.

Eye contact: pain or irritation, watering, redness.

Ingestion: No known significant effects or critical hazards.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

Notes to physician: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Specific treatments: No specific treatment.



Section 5. Fire Fighting Measures.

5.1. Extinguishing media

Suitable extinguishing Media.

Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing Media.

None known.

5.2. Special hazards arising from the substance or mixture.

Hazards from the substance or mixture:

This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Hazardous combustion products:

Decomposition products may include the following materials:

carbon oxides

nitrogen oxides

sulphur oxides

metal oxide/oxides

5.3. Advice for fire-fighters

Special protective actions for fire-fighters:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire.

Special protective equipment for fire-fighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental Release Measures.

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel:

Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders:

If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel"

6.2. Environmental precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect and dispose of spillage as indicated in section 13.



6.3. Methods and material for containment and cleaning up.

Small spill:

Move containers from spill area. Avoid dust generation. Using a vacuum with HEPA filter will reduce dust dispersal. Place spilled material in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.

Large spill:

Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labelled waste container. Dispose of via a licensed waste disposal contractor.

Note: see Section 1 for emergency contact information and Section 13 for waste 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

Protective measures Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest.

Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use.

Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2. Conditions for safe storage, including any incompatibilities

Store in cool, well-ventilated area.

Keep container tightly closed.

Must only be kept in original packaging.

7.3. Specific end use(s)

Intended for use Repair Putty: Model Number identified in 1.1 with Description stated in 1.2.



Section 8. Exposure Controls/Personal Protection.

8.1. Control parameters

No data available.

8.2. Exposure controls

Appropriate Engineering Controls

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Eye/Face Protection

Safety glasses with side shields or chemical safety goggles.

Ensure eye bath is to hand.

Skin Protection

EN 374 Chemical resistant protective gloves.

Wear suitable protective clothing.

Respiratory Protection

Use with adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Wear a respirator conforming to EN140. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Mask type: full-face mask half-face mask Filter type: organic vapour filter (Type A) particulate filter P3



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:	Solid.
(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;	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;	1.96
(n) Solubility(ies);	No data available.
(o) Partition coefficient: n-octanol/water;	No data available.
(p) Auto-ignition temperature;	No data available.
(q) Decomposition temperature;	No data available.
(r) Kinematic Viscosity;	No data available
(s) Explosive properties;	The product itself is not explosive, but the formation of an explosible mixture of vapour or dust with air is possible.
(t) Oxidising properties.	Product does not present an oxidizing hazard.

9.2 Other information

No data available.



Section 10. Stability and Reactivity.

10.1. Reactivity	No data available.
10.2. Chemical stability	The product is stable.
10.3. Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occur.
10.4. Conditions to avoid	When exposed to high temperatures may produce hazardous decomposition products.
10.5. Incompatible materials	Strong acids, strong alkalis, strong bases, strong oxidising agents.
10.6. Hazardous decomposition products	Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides sulphur oxides metal oxide/oxides.

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.

ADR. International Carriage of Dangerous Goods by Road.

14.1. UN number	UN 3077
14.2. Name and Description	Environmentally Hazardous Substance, solid, n.o.s. bis-[4-(2,3-epoxipropoxi)phenyl]propane Phenol, polymer with formaldehyde, glycidyl ether (MW<=700)
14.3. Transport hazard class(es)	9
14.4. Packing group	III
14.5. Environmental hazards	Does not present an environmental hazard.
14.6. Special precautions for user	No special precautions necessary.

IATA. International Air Transport Association.

14.1. UN number	UN 3077
14.2. UN Proper Shipping Name/Description	Environmentally Hazardous Substance, solid, n.o.s. bis-[4-(2,3-epoxipropoxi)phenyl]propane Phenol, polymer with formaldehyde, glycidyl ether (MW<=700)
14.3. Transport hazard class(es)	9
14.4. Packing group	III
14.5. Environmental hazards	Does not present an environmental hazard.
14.6. Special precautions for user	No special precautions necessary.

IMDG. International Maritime Dangerous Goods.

14.1. UN number	UN 3077
14.2. UN proper shipping name	Environmentally Hazardous Substance, solid, n.o.s. bis-[4-(2,3-epoxipropoxi)phenyl]propane Phenol, polymer with formaldehyde, glycidyl ether (MW<=700)
14.3. Transport hazard class(es)	9
14.4. Packing group	III
14.5. Environmental hazards	Does not present an environmental hazard.
14.6. Special precautions for user	No special precautions necessary.
14.7. Transport in bulk – Maritime only.	Bulk transport is not applicable to this product

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;

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H351 Suspected of causing cancer.

H412 Harmful to aquatic life with long lasting effects.

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	21/11/2025	First issue.

End of Safety Data Sheet.