Section 1. Product and Company Identification.

1.1 Model Number; SCS903 v1

1.2 Description; Alloy Wheel Repair Kit

Silver Paint.



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; 03/01/2017

Section 2. Hazards Identification.

2.1 Classification of the substance or mixture.

Skin corrosion/irritation Category 2 H315
Serious eye damage/eye irritation Category 2 H319
STOT Single Exp. 3 H335

2.2 Label elements.



Signal Word. Warning

Hazard statements;

H315 Causes skin irritation H319 Causes serious eye irritation H335 May Causes respiratory irritation

Precautionary statements;

P273 Avoid release to the environment

P280 Wear Protective gloves/protective clothing /eye Protection/face protection

P305 + 351 + 338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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P501 Dispose of contents/container in accordance with local regulations.

2.3 Other hazards.

No data available.

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Section 3. Substances.

			Classification	
3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Weight	Hazard Class & Category Code	Hazard Statements ¹
Ethyl cyanoacrylate	7085-85-0	90 – 95 %	STOT SE 3	H335
			Skin Irrit. 2	H315
			Eye Irrit. 2	H319
Silver	7440-22-4	5 – 10 %	-	-

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.

Ensure that person is warm.

Loosen close fitting clothing.

Get medical attention.

Skin Contact

Wash with plenty of soap and water

If skin irritation occurs: Get medical advice/attention.

Eye Contact

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

Ingestion

Do not induce vomiting. Get medical attention.

If the casualty is conscious, give water to drink.

Never give anything by mouth to an unconscious person.

- 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

Water spray, foam, dry powder or carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Toxic vapours and toxic gasses are produced during combustion.

5.3. Advice for fire-fighters

Wear full protective clothing including breathing apparatus.

Section 6. Accidental Release Measures.

6.1. Personal precautions, protective equipment and emergency procedures

Evacuate people from spillage area.

Avoid inhalation.

Ensure that the spillage area is adequately ventilated.

Ensure that sources of ignition are removed from the spillage area.

Ensure that there is no smoking in the spillage area.

6.2. Environmental precautions

Prevent entry into waterways, sewers, basements or confined areas.

Prevent material from contaminating soil or entering sewers or waterways.

Do not flush into surface water or sewer system.

Do not allow product to enter ground water, water course or sewerage system.

6.3. Methods and material for containment and cleaning up

Absorb released materials with inert absorbent material (dry sand or soil).

Transfer into a suitable sealed and labelled container.

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

Prevent eye contact.

Prevent inhalation.

Prevent skin contact. Wash exposed areas with soap and water.

Do not eat, drink or smoke when handling.

7.2. Conditions for safe storage, including any incompatibilities

Store away from acids.

Store away from oxidizing agents.

Store in a well ventilated area.

7.3. Specific end use(s)

Intended for use as the Silver Paint for the 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

Ensure adequate ventilation.

Eye/Face Protection

Chemical splash goggles.

Skin Protection

Solvent resistant gloves.

Prevent contact with skin by use of protective overalls.

Ensure that clothing is washed before reuse.

Respiratory Protection

Avoid inhalation of vapours.

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: Silver grey. (b) Odour: Ethyl odour (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; >81°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; < 0.5 mm Hg (I) Vapour density; No data available. (m) Relative density; No data available. (n) Solubility(ies); Not soluble in water. (o) Partition coefficient: n-octanol/water; No data available. No data available. (p) Auto-ignition temperature; (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 data available.

10.2. Chemical stability Stable under normal conditions.

10.3. Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid Sources of ignition.

10.5. Incompatible materials No data available.

10.6. Hazardous decomposition products No data available.

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

Do not dispose of released materials with domestic waste

Dispose of released materials in accordance with local authority regulations.



Section 14. Transport Information.

Not regulated.

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;

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	03/08/18	First issue.

End of Safety Data Sheet.

Section 1. Product and Company Identification.

1.1 Model Number; SCS903 v1

1.2 Description; Alloy Wheel Repair Kit

Resin.



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; 03/01/2017

Section 2. Hazards Identification.

2.1 Classification of the substance or mixture.

Skin corrosion/irritation Category 2	H315
Serious eye damage/eye irritation Category 2	H319
Skin Sensitisation Category 1	H317
Hazardous to the aquatic environment - chronic Category 2	H411

2.2 Label elements.



Signal Word. Warning

Hazard statements;

H315 Causes skin irritation

H319 Causes serious eye irritation

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements;

P305 + 351 + 338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P280 Wear Protective gloves/protective clothing /eye Protection/face protection

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

P321 Specific treatment (see first aid instructions in this document)

2.3 Other hazards. No data available.





Section 3. Substances.

			Classi	fication
3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Weight	Hazard Class & Category Code	Hazard Statements ¹
Epoxy resin	61788-97-4	45 – 60 %	-	-
Barium sulphate	13462-86-7	20 – 25 %	-	-
Calcium carbonate	1317-65-3	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.

Ensure that person is warm.

Loosen close fitting clothing.

Get medical attention.

Skin Contact

Wash with plenty of soap and water

If skin irritation occurs: Get medical advice/attention.

Eye Contact

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

Ingestion

Do not induce vomiting. Get medical attention.

If the casualty is conscious, give water to drink.

Never give anything by mouth to an unconscious person.

- **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

Water spray, foam, dry powder or carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Toxic vapours and toxic gasses are produced during combustion.

5.3. Advice for fire-fighters

Wear full protective clothing including breathing apparatus.

Section 6. Accidental Release Measures.

6.1. Personal precautions, protective equipment and emergency procedures

Evacuate people from spillage area.

Avoid inhalation.

Ensure that the spillage area is adequately ventilated.

Ensure that sources of ignition are removed from the spillage area.

Ensure that there is no smoking in the spillage area.

6.2. Environmental precautions

Prevent entry into waterways, sewers, basements or confined areas.

Prevent material from contaminating soil or entering sewers or waterways.

Do not flush into surface water or sewer system.

Do not allow product to enter ground water, water course or sewerage system.

6.3. Methods and material for containment and cleaning up

Absorb released materials with inert absorbent material (dry sand or soil).

Transfer into a suitable sealed and labelled container.

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

Prevent eye contact.

Prevent inhalation.

Prevent skin contact. Wash exposed areas with soap and water.

Do not eat, drink or smoke when handling.

7.2. Conditions for safe storage, including any incompatibilities

Store away from acids.

Store away from oxidizing agents.

Store in a well ventilated area.

7.3. Specific end use(s)

Intended for use as the Resin for the 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

Ensure adequate ventilation.

Eye/Face Protection

Chemical splash goggles.

Skin Protection

Solvent resistant gloves.

Prevent contact with skin by use of protective overalls.

Ensure that clothing is washed before reuse.

Respiratory Protection

Avoid inhalation of vapours.

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: Liquid.

(b) Odour:
(c) Odour threshold;
(d) pH:
(e) Melting point/freezing point;
Slight epoxy odour.
No data available.
No data available.
No data available.

(f) Boiling point; > 95°C

(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.

(I) Vapour density; > 1.0

No data available. (m) Relative density; (n) Solubility(ies); No data available. (o) Partition coefficient: n-octanol/water; No data available. No data available. (p) Auto-ignition temperature; (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 data available.

10.2. Chemical stability Stable under normal conditions.

10.3. Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid Sources of ignition.

10.5. Incompatible materials No data available.

10.6. Hazardous decomposition products No data available.

Section 11. Toxicological Information.

11.1. Information on toxicological effects

No data available.

Section 12. Ecological Information.

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

Section 13. Disposal Considerations.

13.1. Waste treatment methods

Do not dispose of released materials with domestic waste

Dispose of released materials in accordance with local authority regulations.



Section 14. Transport Information.

Not regulated.

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	03/08/18	First issue.

End of Safety Data Sheet.

Section 1. Product and Company Identification.

1.1 Model Number; SCS903 v1

1.2 Description; Alloy Wheel Repair Kit

Hardener.



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; 03/01/2017





Section 2. Hazards Identification.

2.1 Classification of the substance or mixture.

Acute Toxicity - Oral Category 4	H302
Acute Toxicity - Dermal Category 4	H312
Acute Toxicity - Inhalation Category 4	H332
Skin Corrosion / Irritation Category 1A	H314
Serious eye damage/eye irritation Category 2	H319
Serious Eye Damage / Eye Irritation Category 1	H318
Specific target organ toxicity - Single Category 3	H335

2.2 Label elements.



Signal Word. Warning

Hazard statements;

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

Precautionary statements;

P305 + 351 + 338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P280 Wear Protective gloves/protective clothing /eye Protection/face protection

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

P321 Specific treatment (see first aid instructions in this document)

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

P501 Dispose of contents/container in accordance with local regulations.

P332 + P313 If skin irritation occurs: Get medical advice/attention.

2.3 Other hazards.

No data available.



Section 3. Substances.

			Classification	
3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Weight	Hazard Class & Category Code	Hazard Statements ¹
Calcium salt	10101-39-0	55 – 75 %	-	-
2-methyl-5-pentanediamine	15520-10-2	30 – 35 %	-	-

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.

Ensure that person is warm.

Loosen close fitting clothing.

Get medical attention.

Skin Contact

Wash with plenty of soap and water

If skin irritation occurs: Get medical advice/attention.

Eye Contact

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

Ingestion

Do not induce vomiting. Get medical attention.

If the casualty is conscious, give water to drink.

Never give anything by mouth to an unconscious person.

- **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

Water spray, foam, dry powder or carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Toxic vapours and toxic gasses are produced during combustion.

5.3. Advice for fire-fighters

Wear full protective clothing including breathing apparatus.

Section 6. Accidental Release Measures.

6.1. Personal precautions, protective equipment and emergency procedures

Evacuate people from spillage area.

Avoid inhalation.

Ensure that the spillage area is adequately ventilated.

Ensure that sources of ignition are removed from the spillage area.

Ensure that there is no smoking in the spillage area.

6.2. Environmental precautions

Prevent entry into waterways, sewers, basements or confined areas.

Prevent material from contaminating soil or entering sewers or waterways.

Do not flush into surface water or sewer system.

Do not allow product to enter ground water, water course or sewerage system.

6.3. Methods and material for containment and cleaning up

Absorb released materials with inert absorbent material (dry sand or soil).

Transfer into a suitable sealed and labelled container.

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

Prevent eye contact.

Prevent inhalation.

Prevent skin contact. Wash exposed areas with soap and water.

Do not eat, drink or smoke when handling.

7.2. Conditions for safe storage, including any incompatibilities

Store away from acids.

Store away from oxidizing agents.

Store in a well ventilated area.

7.3. Specific end use(s)

Intended for use as the Hardener for the 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

Ensure adequate ventilation.

Eye/Face Protection

Chemical splash goggles.

Skin Protection

Solvent resistant gloves.

Prevent contact with skin by use of protective overalls.

Ensure that clothing is washed before reuse.

Respiratory Protection

(k) Vapour pressure;

Avoid inhalation of vapours.

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: Liquid. (b) Odour: Slight epoxy odour. (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.

(I) Vapour density; > 1.0 No data available. (m) Relative density; (n) Solubility(ies); No data available. (o) Partition coefficient: n-octanol/water; No data available. No data available. (p) Auto-ignition temperature; (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.

No data available.



Section 10. Stability and Reactivity.

10.1. Reactivity No data available.

10.2. Chemical stability Stable under normal conditions. 10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid Sources of ignition.

10.5. Incompatible materials No data available.

10.6. Hazardous decomposition products No data available.

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

Do not dispose of released materials with domestic waste

Dispose of released materials in accordance with local authority regulations.



Section 14. Transport Information.

Not regulated.

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.

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Issue level	Date	Revisions
1	03/08/18	First issue.

End of Safety Data Sheet.