

Section 1. Product and Company Identification.

1.1 Model Number; WK01 v1

1.2 Description; Windscreen Repair Kit

Resin

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; September 2012

Section 2. Hazards Identification.

Not applicable to the product identified in 1.1 with Description stated in 1.2. not regulated for transport.

Section 3. Substances.

			Classification	
3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Weight	Hazard Class & Category Code	Hazard Statements ¹
Hydroxyalkyl Methacrylate	868-77-9	70%	Skin Irrit. 2 Eye Irrit. 2 Skin Sens. 1	H315 H319 H317
Silane Coupling Agent	2530-83-8	30%	-	-

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



Section 4. First Aid Measures.

4.1 Description of first aid measures

Inhalation

Move to fresh air.

Keep at rest.

Skin Contact

Wash the skin with soap and water.

Get medical attention if any discomfort continues.

Eye Contact

Remove contact lenses if present and easy to do so. Rinse with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

Ingestion

Do not induce vomiting. Seek medical attention.

Section 5. Fire Fighting Measures.

5.1. Extinguishing media

Foam. Dry powder. Carbon dioxide.

Do not use water jet.

5.2. Special hazards arising from the substance or mixture

Hazardous fumes released during combustion.

5.3. Advice for fire-fighters

Use breathing apparatus with independent air supply and full protective clothing.

Section 6. Accidental Release Measures.

6.1. Personal precautions, protective equipment and emergency procedures Use Personal Protective Equipment.

6.2. Environmental precautions

Do not discharge into drains, sewers or water courses.

6.3. Methods and material for containment and cleaning up

Absorb with sand or sawdust.

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

Do not eat or drink when working.

Always wash hands to prevent skin and eye contamination and / or ingestion.

See Section 8 for information of Personal Protective Equipment.

7.2. Conditions for safe storage, including any incompatibilities

Store in original container.

Store away from direct sunlight.

Store below 25 °C.

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

Not determined.

8.2. Exposure controls

Appropriate Engineering Controls

Ensure adequate ventilation.

Prevent sources of ignition.

Eye/Face Protection

Use chemical resistant safety goggles or face shield.

Skin Protection

Use chemical-resistant gloves.

Use light protective clothing.

Respiratory Protection

Breathing apparatus in the event of aerosol or mist formation.



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. Colourless.
(b) Odour: Perceptible.
(c) Odour threshold; Not determined.
(d) pH: Not determined.
(e) Melting point/freezing point; Not determined.
(f) Initial boiling point and boiling range; Not determined.

(g) Flash point; > 100 °C

(h) Evaporation rate; Not determined.

(i) Flammability (solid, gas); Not applicable to product identified in 1.1. (j) Upper/lower flammability or explosive limits; Not applicable to product identified in 1.1.

(k) Vapour pressure; Not determined.
(l) Vapour density; Not determined.
(m) Relative density; 1.05 g/cm³

(n) Solubility(ies);Not soluble in water.(o) Partition coefficient: n-octanol/water;Not determined.

(p) Auto-ignition temperature; Not applicable to product identified in 1.1.

(q) Decomposition temperature; Not determined. (r) Viscosity; Not determined.

(s) Explosive properties; Not applicable to product identified in 1.1.

(t) Oxidising properties. Not determined.

9.2 Other information None.

Section 10. Stability and Reactivity.

10.1. Reactivity Not determined.

10.2. Chemical stability xxx **10.3.** Possibility of hazardous reactions xxx

10.4. Conditions to avoid Direct sunlight.

10.5. Incompatible materials xxx

10.6. Hazardous decomposition products

Carbon dioxide.

Nitrous oxides.

Gaseous hydrocarbons.

Section 11. Toxicological Information.

11.1. Information on toxicological effects

Not determined.

Section 12. Ecological Information.

Not determined.



Section 13. Disposal Considerations.

13.1. Waste treatment methods

Disposal must be in accordance with local authority requirements.

Section 14. Transport Information.

Product identified in 1.1 with Description stated in 1.2. not regulated for transport.

Section 15. Regulatory Information.

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Not applicable to product identified in 1.1.

15.2. Chemical safety assessment Not applicable to product identified in 1.1.

Section 16. Additional Information.

Full text of Phrases and Statements used in Section 3;

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye 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	01/09/12	First issue.
2	05/09/19	Sections 2 and 3

End of Safety Data Sheet.