



Section 1. Product and Company Identification.

1.1 Model Number; HRK01 v1
1.2 Description; Headlight Restoration Kit
Protect Liquid.

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; 01/03/2017

Section 2. Hazards Identification.

2.1 Classification of the substance or mixture.
Not classified.

2.2 Label elements.
No labelling requirements.

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
Polyethylene Glycol	25322-68-3	40 - 50%	Not classified	-
Poly Acrylic Acid	9003-01-4	30 - 40%	Not classified	-
2-hydroxyethyl Methacrylate	868-77-9	0.99%	Eye Irrit. 2 Skin Irrit. 2 Skin Sens. 1	H319 H315 H317

¹For full text of Statements, see Section 16.

Section 4. First Aid Measures.

4.1 Description of first aid measures

Inhalation

Not a likely route of exposure.

Skin Contact

Wash with soap and water.

Eye Contact

Flush eyes with water for 15 minutes.

If irritation persists, seek medical attention.

Ingestion

Not a likely route of exposure.

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

CO₂, dry chemical, dry sand or foam.

5.2. Special hazards arising from the substance or mixture

No data available.

5.3. Advice for fire-fighters

Wear self-contained breathing apparatus and full protective gear.

Section 6. Accidental Release Measures.

6.1. Personal precautions, protective equipment and emergency procedures

Refer to section 8 for Personal Protective Equipment.

6.2. Environmental precautions

No data available.

6.3. Methods and material for containment and cleaning up

Absorb liquid in sawdust, sand or inert absorbent. wipe up and discard in a suitable 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

Avoid prolonged contact with eyes and skin.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

7.3. Specific end use(s)

Intended for use as protect liquid 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 there is sufficient ventilation of the area.

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 to prevent skin contact.

Respiratory Protection

Self-contained breathing apparatus.

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:	Clear liquid.
(b) Odour:	Characteristic.
(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;	No data available.
(n) Solubility(ies);	Soluble.
(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 data available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Heat, flames, ignition sources, direct light.

10.5. Incompatible materials

Avoid organic peroxide or strong acids or strong bases.



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

Dispose of product 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;

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	22/11/22	First issue.

End of Safety Data Sheet.