Section 1. Product and Company Identification.

1.1 Model Number; SCS009 v1

1.2 Description; Heavy-Duty Wheel Cleaner 5L
Unique Formula Identifier (UFI): JNF1-K0VP-U00R-YM8J

1.3 Manufacturer;

Jack Sealey Ltd.
t/a Sealey Group.
Kempson Way,
Bury St. Edmunds,
Suffolk,
IP32 7AR
UK

Jack Sealey (EU) Ltd
t/a Sealey Group.
Farney Street,
Carrickmacross,
Co. Monaghan,
A81 PK68
Ireland

technicalcompliance@sealey.co.uk

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

Date of source compilation; 16/09/2026

Section 2. Hazards Identification.

2.1 Classification of the substance or mixture.
Skin Corr. 1B – Causes severe skin burns and eye damage
Eye Dam. 1 – Causes serious eye damage
Aquatic Chronic 3 – Harmful to aquatic life with long-lasting effects

2.2 Label elements.

UFI. JNF1-K0VP-U00R-YM8J

Hazard pictogram(s)



Signal Word. Danger

Hazard statements;
Causes severe skin burns and eye damage
Harmful to aquatic life with long-lasting effects

Section 2. Hazards Identification continued.

Precautionary statements;
Do not breathe dust/fume/gas/mist/vapours/spray.
Wear protective gloves/protective clothing/eye protection/face protection.
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
Immediately call a POISON CENTRE/doctor.

2.3 Other hazards.
This mixture does not contain substances identified as PBT or vPvB.

Section 3. Substances.

3.1 Chemical Name (substance)	**3.1 CAS No.**	**3.2 Concentration Volume**	**Classification**	
			Hazard Class & Category Code	**Hazard Statements** [1]
Sodium Hydroxide	1310-73-2	2 – 5%	Skin Corr. 1A	H314
Tetrasodium EDTA	64-02-8	5 – 10%	Eye Irrit. 2 Aquatic Chronic 3	H319 H412
Cocamidopropyl Betaine	61789-40-0	1 – 3%	Skin Irrit. 2 Eye Irrit. 2	H315 H319
Alkyl Ether Carboxylic Acids & Salts	68439-50-9	1 – 3%	Skin Irrit. 2 Eye Irrit. 2	H315 H319
Alcohol Ethoxylate C9-11 (6EO)	68439-46-3	1 – 3%	Acute Tox. 4 Eye Dam. 1 Aquatic Chronic 3	H302 H318 H412

[1]For full text of Statements, see Section 16.

H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.
H315 Causes skin irritation.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H412 Harmful to aquatic life with long lasting effects.

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
Move to fresh air. Seek medical attention if symptoms persist.

Skin Contact
Rinse with water for 15 minutes. Seek medical attention.

Eye Contact
Rinse for 15 minutes. Remove lenses. Seek immediate medical attention.

Ingestion
Do not induce vomiting. Seek urgent medical attention.

4.2. Most important symptoms and effects, both acute and delayed
Severe burns to skin and eyes.

4.3. Indication of any immediate medical attention and special treatment needed
Treat chemical burns urgently.

Section 5. Fire Fighting Measures.

5.1. Extinguishing media
Water spray. Foam. CO_2. Dry powder.

5.2. Special hazards arising from the substance or mixture
Thermal decomposition may release irritant fumes.

5.3. Advice for fire-fighters
Wear full protective equipment.

Section 6. Accidental Release Measures.

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

6.2. Environmental precautions
Prevent entry into drains and watercourses.

6.3. Methods and material for containment and cleaning up
Absorb with inert material. Wash area with water.

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
Ensure adequate ventilation.
Prevent contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities
Store in tightly closed container at 5 – 30°C.
Keep away from acids.

7.3. Specific end use(s)
Intended for use as Heavy-Duty Wheel Cleaner, 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.
Sodium hydroxide. 2 mg/m³ Short Term Exposure Limit.

8.2. Exposure controls
Appropriate Engineering Controls
Ensure adequate ventilation.

Eye/Face Protection
Chemical resistant goggles or face shield.
Prevent contact with skin.

Skin Protection
Chemical resistant clothing.
Nitrile or neoprene gloves.

Respiratory Protection
Ensure adequate ventilation.

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. Clear.
(b) Odour:	Mild.
(c) Odour threshold;	Not applicable.
(d) pH:	12 – 13
(e) Melting point/freezing point;	No data available.
(f) Initial boiling point and boiling range;	No data available.
(g) Flash point;	Not applicable.
(h) Evaporation rate;	Not applicable.
(i) Flammability (solid, gas);	Not applicable.
(j) Upper/lower flammability or explosive limits;	Not applicable.
(k) Vapour pressure;	Not applicable.
(l) Vapour density;	Not applicable.
(m) Relative density;	~1.05 g/cm³.
(n) Solubility(ies);	Fully miscible.
(o) Partition coefficient: n-octanol/water;	Not applicable.
(p) Auto-ignition temperature;	Not applicable.
(q) Decomposition temperature;	Not applicable.
(r) Viscosity;	Low.
(s) Explosive properties;	Not applicable.
(t) Oxidising properties.	Not applicable.

9.2 Other information	Strong alkaline.

Section 10. Stability and Reactivity.

10.1. Reactivity	No data available.
10.2. Chemical stability	Stable.
10.3. Possibility of hazardous reactions	No data available.
10.4. Conditions to avoid	Heat. Reacts with acids.
10.5. Incompatible materials	Acids. Aluminium.
10.6. Hazardous decomposition products	CO_2. CO. Irritant fumes.

Section 11. Toxicological Information.

11.1. Information on toxicological effects

Skin corrosion/irritation Classification:
Skin Corr. 1B (H314)
The mixture contains alkaline components (sodium hydroxide at 5%) and surfactants which can cause severe skin burns. Contact may result in pain, redness, blistering, and tissue damage. Prolonged or repeated exposure may lead to dermatitis due to defatting of the skin.

Serious eye damage/eye irritation Classification:
Eye Dam. 1 (H318)
The mixture may cause serious eye damage, including severe irritation, watering, pain, and possible permanent injury if not treated promptly. Direct contact may result in corneal damage.

Respiratory or skin sensitisation
The mixture does not contain substances classified as respiratory or skin sensitisers. No sensitising effects are expected.

Information on other hazards
Surfactants may cause temporary gastrointestinal upset if swallowed.
Product may cause discomfort if inhaled as mist.
No evidence of endocrine disruption.
No additional hazards known under normal conditions of use.

Section 12. Ecological Information.

12.1. Toxicity	Harmful to aquatic life.
12.2. Persistence and degradability	Surfactants biodegradable.
12.3. Bioaccumulative potential	Low.
12.4. Mobility in soil	Fully miscible.
12.5. Results of PBT and vPvB assessment	Not applicable
12.6. Other adverse effects	None identified.

Section 13. Disposal Considerations.

13.1. Waste treatment methods

Dispose of in accordance with local authority regulations.
Do not discharge into drains and watercourses.

Section 14. Transport Information.

ADR. International Carriage of Dangerous Goods by Road.

14.1. UN number	UN 1760
14.2. Name and Description	Corrosive liquid n.o.s Contains Sodium Hydroxide
14.3. Class	8
14.4. Packing group (neat substance)	I 0 L II 1 L III 5 L
14.5. Environmental hazards	Does not present an environmental hazard as packaged.
14.6. Special precautions for user	No special precautions necessary.

IATA. International Air Transport Association.

14.1. UN number	UN 1760
14.2. UN Proper Shipping Name/Description	Corrosive liquid n.o.s Contains Sodium Hydroxide
14.3. Class or Division	8
14.4. Packing group (neat substance)	I Forbidden as Ltd Qty. II 1 L III 5 L
14.5. Environmental hazards	Does not present an environmental hazard as packaged.
14.6. Special precautions for user	No special precautions necessary.

IMDG. International Maritime Dangerous Goods.

14.1. UN number	UN 1760
14.2. UN proper shipping name	Corrosive liquid n.o.s Contains Sodium Hydroxide
14.3. Class or Division	8
14.4. Packing group	I 0 L II 1 L III 5 L
14.5. Environmental hazards	Does not present an environmental hazard as packaged.
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;

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	09/08/2021	First issue.
2	05/10/2021	Section 2.
3	23/10/2026	Section 3. Section 14.

End of Safety Data Sheet.