Section 1. Product and Company Identification.

1.1 Model Number; SCS004 v1

1.2 Description; TFR Detergent with Wax Concentrated 25L

25 litres.



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; 01/08/2023

Section 2. Hazards Identification.

2.1 Classification of the substance or mixture.

-

2.2 Label elements.

Hazard pictogram(s)



Signal Word. Danger

Hazard statements;

Causes serious eye damage.

Causes skin irritation.



Section 2. Hazards Identification, continued.

Precautionary statements;

Keep out of reach of children

Do not breathe dust/fume/gas/mist/vapours/spray.

Wash thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Wash contaminated clothing before reuse.

Store locked up.



Section 3. Substances.

			Classification		
3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Weight	Hazard Class & Category Code	Hazard Statements ¹	
Tetrasodium EDTA	64-02-8	4 – 25 %	Acute Tox. 4 * Eye Dam. 1	H302 H318	
β-Alanine, N-(2-carboxyethyl)-, N-coco alkyl derivs., disodium salts	90170-43-7	3 – 4 %	-	-	
Sodium hydroxide	1310-73-2	1-8%	Skin Corr. 1A	H314	
Alcohols, C9-11, ethoxylated	68439-46-3	1.5 – 2 %	-	-	

¹For full text of Statements, see Section 16.



Section 4. First Aid Measures.

4.1 Description of first aid measures

Inhalation

Remove person to fresh air and keep comfortable for breathing.

Skin Contact

Take off immediately all contaminated clothing. Rinse skin with water/shower for at least 15 minutes.

Eye Contact

Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Ingestion

Rinse mouth. Do NOT induce vomiting. Immediately call a poison centre or doctor.

- **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, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Nitrilotriacetic acid trisodium salt: Carbon oxides, nitrogen oxides, Sodium oxides

Tetrasodium EDTA: Carbon oxides, nitrogen oxides (NOx), Sodium oxides

5.3. Advice for fire-fighters

Avoid any skin contact. Effects of contact or inhalation may be delayed. Fire may produce irritating, corrosive and/or toxic gases. Runoff from fire control or dilution water may be corrosive and/or toxic and cause pollution.

Section 6. Accidental Release Measures.

- **6.1.** Personal precautions, protective equipment and emergency procedures Use Personal Protective Equipment.
- 6.2. Environmental precautions

Do not allow product to enter watercourses / drains.

6.3. Methods and material for containment and cleaning up

Place in suitable container for appropriate 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

Do not ingest.

Do not breathe mist, vapours, or spray.

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

7.2. Conditions for safe storage, including any incompatibilities

Keep out of the reach of children.

Store locked up.

Store away from incompatible materials. See Section 10 for information on Incompatible Materials.

7.3. Specific end use(s)

Intended for use as Traffic Film Remover, 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.

		Workplace exposure limit.			
Substance	CAS number	Long term.		Short term.	
		ppm	mg.m ³	ppm	mg.m ³
Sodium hydroxide	1310-73-2	-	-	-	2

8.2. Exposure controls

Appropriate Engineering Controls

Ensure adequate ventilation.

Eye/Face Protection

Tightly fitting safety goggles. EN 166.

Skin Protection

Appropriate Personal Protection with long sleeves and long trousers. Wear gloves recommended for protection against materials in section 3, impermeable to chemicals and oil. Wear protective boots if the situation requires.

Respiratory Protection

Full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator.



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. Red.

(b) Odour: None.

(c) Odour threshold; No data available.

(d) pH: 12.3

(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. (I) Vapour density; No data available. No data available. (m) Relative density; (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. No data available. (r) Viscosity; (s) Explosive properties; No data available. No data available. (t) Oxidising properties.

9.2 Other information -

Section 10. Stability and Reactivity.

10.1. Reactivity Contact with incompatible materials. Sources of ignition.

Exposure to heat.

10.2. Chemical stability Stable under normal storage conditions.

10.3. Possibility of hazardous reactions No data available.

10.4. Conditions to avoid Heat, flames, sparks, naked flame, sources of ignition.

10.5. Incompatible materialsNo data available.10.6. Hazardous decomposition productsSodium 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.

Not applicable to transport regulations.

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;

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage.

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	13/10/15	First issue.
2	02/03/17	Format only.
3	26/09/23	Section 3

End of Safety Data Sheet.