



Section 1. Product and Company Identification.

1.1 Model Number; OSCL300 v1
1.2 Description; Oil System Cleaner 300ml - Petrol & Diesel Engines

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)

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Section 2. Hazards Identification.

2.1 Classification of the substance or mixture.

Hydrocarbons, C10-C13, n-Alkanes, Isoalkanes, Cyclics, < 2% Aromatics, Chlorparaffines C14-C28

2.2 Label elements.

Hazard pictogram(s)



Signal Word.

Danger

Hazard statements;

H304 May be fatal if swallowed and enters airways.

H362 May cause harm to breast-fed children.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements;

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P260 Do not breathe vapour/aerosol.

P263 Avoid contact during pregnancy and while nursing.

P270 Do not eat, drink or smoke when using this product.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P331 Do NOT induce vomiting.

P405 Store locked up.

P501 Dispose of this material and its container to hazardous or special waste collection point.

EUH066 Repeated exposure may cause skin dryness or cracking.

2.3 Other hazards.

No data available.



Section 3. Substances.

3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Weight	Classification	
			Hazard Class & Category Code	Hazard Statements ¹
Hydrocarbons, C10-C13, n-Alkanes, Isoalkanes, Cyclics, < 2% Aromatics	64742-48-9	95 - < = 100 %	Carc. 1B Muta. 1B Asp. Tox. 1	H350 H340 H304
Chlorparaffines C14-C28	85535-85-9	1 - < 5 %	Lact. Aquatic Acute 1 Aquatic Chronic 1	H362 H400 H410

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

Section 4. First Aid Measures.

4.1 Description of first aid measures

Inhalation

Move casualty to fresh air and keep at rest.

Skin Contact

Remove contaminated clothing and wash skin with soap and water.

Eye Contact

Flush eyes with water for at least 15 minutes while lifting the eye lids.

Ingestion

Get medical attention immediately.

Do not induce vomiting

4.2. Most important symptoms and effects, both acute and delayed

Repeated exposure may cause skin dryness or cracking.

4.3. Indication of any immediate medical attention and special treatment needed

If medical advice is needed, have product container or label at hand.



Section 5. Fire Fighting Measures.

5.1. Extinguishing media

Alcohol resistant foam, Carbon dioxide (CO₂), Powder, Sand.

5.2. Special hazards arising from the substance or mixture

Do not breath fumes.

5.3. Advice for fire-fighters

Wear self-contained breathing apparatus.

Cool containers that are near fire if safe to do so.

Section 6. Accidental Release Measures.

6.1. Personal precautions, protective equipment and emergency procedures

Remove / prevent all sources of ignition.

Do not smoke.

6.2. Environmental precautions

Prevent entry to drains sewers and watercourses.

Reduce gas / mist / vapours with water spray.

6.3. Methods and material for containment and cleaning up

Absorb with sand or earth.

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

Keep out of reach of children.

Do not breathe vapour/aerosol.

Avoid contact during pregnancy and while nursing.

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

7.2. Conditions for safe storage, including any incompatibilities

Store locked up.

7.3. Specific end use(s)

Intended for use as Oil System Cleaner, 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

Do not breathe vapour/aerosol.

Avoid contact during pregnancy and while nursing.

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

Store locked up.

Eye/Face Protection

Tightly sealed safety glasses in accordance with EN 166

Skin Protection

Use protective clothing that is in accordance with EN 14605

NBR (Nitrile rubber). FKM (Fluoroelastomer (Viton)) rubber gloves in accordance with EN 374.

Respiratory Protection

Ensure adequate ventilation.

Do not breathe vapour/aerosol.

Use chemical cartridge protection with appropriate cartridge.



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. Green.
(b) Odour:	Aromatic.
(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;	180 °C – 220 °C
(g) Flash point;	> 61 °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;	20 hPa at 20 °C
(l) Vapour density;	No data available.
(m) Relative density;	0.79 – 0.82 g/cm ³ at 20 °C
(n) Solubility(ies);	Insoluble in water.
(o) Partition coefficient: n-octanol/water;	No data available.
(p) Auto-ignition temperature;	> 200 °C
(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	No data available.
10.3. Possibility of hazardous reactions	None identified.
10.4. Conditions to avoid	Direct sunlight. Open flame. Ignition sources.
10.5. Incompatible materials	Oxidizing agents. Strong acids. Strong alkalis.
10.6. Hazardous decomposition products	None identified.

Section 11. Toxicological Information.

11.1. Information on toxicological effects

No data available.

Section 12. Ecological Information.

12.1. Toxicity

CAS Number	Chemical Name	
64742-48-9	Hydrocarbons, C10-C13, n-Alkanes, Isoalkanes, Cyclics, < 2% Aromatics	
	oral	LD50 >5000 mg/kg
	dermal	LD50 >5000 mg/kg
	inhalative (4 h) vapour	LC50 >5 mg/l
85535-85-9	Chlorparaffines C14-C28	
	oral	LD50 4000 mg/kg
	dermal	LD50 4000 mg/kg

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 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;

- H304 May be fatal if swallowed and enters airways.
- H340 May cause genetic defects
- H350 May cause cancer.
- H362 May cause harm to breast-fed children.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.

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	15/03/19	First issue.

End of Safety Data Sheet.