



SPECIAL INTERIOR CLEANER 19L (CONCENTRATE)

PN: R1841

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFIER

Special Interior Cleaner 19L (Concentrate)

1.1 Relevant uses: for car detailing professionals, easily removes contaminants

1.2 Details of the supplier of the safety data sheet

Company: RHINOMOTIVE LTD - UK 71-75 SHELTON STREET, LONDON, UNITED KINGDOM

Emergency contact number +971 4 329 7775

Email: info@rhinomotive.com

1.3. Available Sizes

- R1841 - 19L (Concentrate)
- R2210 - 500ml (Ready to Use)

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification under CLP- Eye Dam. I: *-018; Skin Irrit 2: H315

Most important adverse effects: Causes skin irritation. Causes serious eye damage

Label elements

Label elements:

Hazard statements: H315: Causes skin irritation.

H315 causes serious eye damage.

Hazard pictogram- GHS05: Corrosion words: Danger

Precautionary statements: P264: Wash hands thoroughly after handling.

P280• Wear protective gloves/protective clothing/eye protection/face protection.

P302*P352: IF ON SKIN: wash with plenty water.

2305+351+338: IF IN EYES: Rinse cautiously with water for

several minutes. Remove contact lenses. if present and easy to do. Continue rinsing

Precautionary statements: P310: Immediately call POISON CENTER/doctor.

Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Mixtures

Hazardous ingredients:

ALCOHOLS, C12-14, ETHOXYLATED, SULFATES, SODIUM SALTS

EINECS	CAS	PBT/WEL	CLP Classification	Percent
-	68891-38-3	-	Aquatic Chronic 3: H412; Eye Dam. 1: H318; Skin Irrit. 2: H315	1-10%

AMINES, FATTY ALKYL DIMETHYL, N -OXIDES

-	-	-	Eye Dam. 1: H318; Aquatic Acute 1: H400; Skin Irrit. 2: H315	1-10%
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POTASSIUM HYDROXIDE

215-181-3	1310-58-3	-	Acute Tox. 4: H302; Skin Corr. 1A: H314	<1%
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Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion: Wash out mouth with water. Do not induce vomiting. If conscious, give half a liter of water to drink immediately. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so

Most important symptoms and effects, both acute and delayed

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short -term exposure.

Indication of any immediate medical attention and special treatment needed Immediate / special treatment:

Eye bathing equipment should be available on the premises.

5. FIREFIGHTING MEASURES

Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding re should be used. Use water spray to cool containers

Special hazards arising from the substance or mixture Exposure hazards: In combustion emits toxic fumes.

Advice for fire- fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures

Personal precautions: Mark out the contaminated area with signs and prevent access to unauthorized personnel. Do not attempt to act without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

Reference to other sections



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7. HANDLING AND STORAGE

Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well-ventilated area. Keep container tightly closed.

Specific end use(s)

Specific end use(s): No data available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters Hazardous ingredients: POTASSIUM HYDROXIDE Workplace exposure limits:

STATE	8-hour TWA	8-hour TWA	8-hour TWA	15 min. STEL
UK	-	2 mg/m ³	-	-

DNEL/PNEC Values

DNEL / PNEC No data available

Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Protective gloves.

Eye protection: Tithing safety goggles. Ensure eye bath is to hand.

Skin protection: Protective clothing.

DNEL / PNEC No data available

Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Protective gloves.

Eye protection: Tithing safety goggles. Ensure eye bath is to hand.

Skin protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

State: Liquid

Colour: Green

Odour: Pleasant

Other information: No data available

10. STABILITY AND REACTIVITY

Reactivity

Reactivity: Stable under recommended transport or storage conditions.

Chemical stability

Chemical stability: Stable under normal conditions.

Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.



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Decomposition may occur on exposure to conditions or materials listed below.
Conditions to avoid: Heat.
Incompatible materials
Materials to avoid: Strong oxidizing agents. Strong acids.
Hazardous decomposition products
Haz. decomp. products: In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects Hazardous ingredients:
POTASSIUM HYDROXIDE

ORL	RAT	LD50	273	mg/ kg
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Relevant hazards for product:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

12. ECOLOGICAL INFORMATION

Toxicity

Ecotoxicity values: No data available.

Persistence and degradability

Persistence and degradability: Biodegradable.

Bio accumulative potential

Bio accumulative potential: No bio accumulation potential.

Mobility in soil

Mobility: Readily absorbed into soil.

Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

Other adverse effects

Other adverse effects: Negligible ecotoxicity

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialized disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.



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14. TRANSPORT INFORMATION

Transport class: This product does not require a classification for transport

15. REGULATORY INFORMATION

Substance or mixture

Specific regulations: Not applicable.

Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

16. OTHER INFORMATION

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

* Indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage. H315: Causes skin irritation.

H318: Causes serious eye damage. H400: Very toxic to aquatic life.

H412: Harmful to aquatic life with long lasting effects.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

MATERIAL SAFETY DATA SHEET

**PRO
SERIES**

**USE IT AND SEE
THE DIFFERENCE**



RHINOMOTIVE LTD - UK
71-75 Shelton Street, London, United Kingdom
WWW.RHINOMOTIVE.COM