



SAFETY DATA SHEET

based on Regulation (EC) No. 1907/2006 (REACH), non-compliant, for international use outside of the EEA
Revision: 22.12.2014 | Issue date: 22.12.2014

1. SECTION: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

- 1.1. Product name: Paul Dalton's Automotive Shampoo
- 1.2. Relevant identified uses of the substance or mixture and uses advised against
Relevant identified uses: Cleaning shampoo for automotive paint and other painted surfaces
- 1.3. Details of the supplier of the safety data sheet:

Manufacturer:
MIRACLE DETAIL LIMITED, Building 45 Dunsfold park, Cranleigh, Surrey, GU6 8TB, United Kingdom
Telephone number: +44 (0)7788 441 150, +421 (0)918 885 800
E-mail address of competent person for safety data sheet: info@pdcarcare.com
- 1.4. Emergency telephone number: +421 (0)918 885 800

2. SECTION: HAZARDS IDENTIFICATION

- 2.1. Classification
Not a hazardous substance or mixture. This substance is not classified as dangerous.
- 2.2. Label elements
The product does not need to be labelled.

3. SECTION: COMPOSITION/INFORMATION ON INGREDIENTS

- 3.2. Mixtures
No components need to be disclosed according to the applicable regulations.

4. SECTION: FIRST AID MEASURES

- 4.1. Description of first aid measures

general notes

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in unconscious position and seek medical advice.

following inhalation:

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

following skin contact:

Take off immediately all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap.

following eye contact:



Rinse cautiously with water for several minutes.

following ingestion:

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice.

- 4.2. Most important symptoms and effects, both acute and delayed
In all cases of doubt, or when symptoms persist, seek medical advice.

5. SECTION: FIREFIGHTING MEASURES

- 5.1. Extinguishing media
no data available / non-combustible
- 5.2. Special hazards arising from the substance or mixture
Explosion hazard if exposed to high temperatures - possible formation of explosive mixture of steam and air in limits of 2,6 to 12,5%, in volume.
- 5.3. Advice for firefighters
Dangerous reaction with highly oxidizing agents .

6. SECTION: ACCIDENTAL RELEASE MEASURES

- 6.1. Personal precautions, protective equipment and emergency procedures
Do not breathe vapors.
- 6.2. Environmental precautions:
Do not allow to enter into surface water or drains.
- 6.3. Methods and material for containment and cleaning up
Sorbent material.
- 6.4. Reference to other sections
Observe protective provisions (see Section 7 and 8).

7. SECTION: HANDLING AND STORAGE

- 7.1. Precautions for safe handling
- Protective measures:
Avoid contact with skin, eyes and clothes. Do not inhale spray mist when using this preparation. When using do not eat, drink or smoke. Personal protective equipment: refer to Section 8.
- 7.2. Conditions for safe storage, including any incompatibilities
Store in a well-ventilated and dry room at temperatures between 20 °C and 24 °C. Protect from heat, cold and direct sunlight. Protect from moisture.
- 7.3. Specific end use(s):
- Recommendations:
Observe technical data sheet. Observe instructions for use.

8. SECTION: EXPOSURE CONTROLS/PERSONAL PROTECTION



8.1. Control parameters
Components with workplace control parameters

8.2. Exposure controls
Appropriate engineering controls:
General industrial hygiene practice.

Personal protection equipment:
Eye and face protection: Wear closely fitting protective glasses in case of splashes.

Hand protection: Handle with gloves. Recommended glove articles: DIN EN 374. Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

Respiratory protection: Respiratory protection not required. For nuisance exposures use respiratory protection equipment with CE-symbol including four digit test number.

Other skin protection: Impervious clothing

Substance/mixture related measures to prevent exposure:
After contact clean skin thoroughly with water and soap or use appropriate cleanser.

Environmental exposure controls:
Do not allow to enter into surface water or drains. refer to Section 7. No further action is necessary.

9. SECTION: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties
Appearance: thixotropic liquid
Color: pearl white violet
Odor: specific cosmetic-like odor
pH at 20°C: 6.0
Initial boiling point: does not apply
Flash point: does not apply
Solubility: soluble in water

10. SECTION: STABILITY AND REACTIVITY

10.1. Chemical stability
Stable under recommended storage conditions.

10.2. Possibility of hazardous reactions
Dangerous reaction with highly oxidizing agents.

10.3. Conditions to avoid
Contact with highly oxidizing agents.

10.4. Hazardous decomposition products
no data available



11. SECTION: TOXICOLOGICAL INFORMATION

- 11.1. Information on toxicological effects
Acute toxicity: Toxicological data are not available.
Skin corrosion/irritation: Toxicological data are not available.
Serious eye damage/irritation: Toxicological data are not available.
Aspiration hazard: Toxicological data are not available.

Other observations:

Effects due to ingestion may include; laxative effect, gastrointestinal disturbance, To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

12. SECTION: ECOLOGICAL INFORMATION

- 12.1. Toxicity
no data available
- 12.2. Persistence and degradability
Biodegradable.
- 12.3. Bioaccumulative potential
no data available
- 12.4. Mobility in soil
no data available
- 12.5. Results of PBT and vPvB assessment
PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.
- 12.6. Other adverse effects
The preparation is not classified as dangerous for the environment.

13. SECTION: DISPOSAL CONSIDERATIONS

- 13.1. Waste treatment methods:
Product / Packaging disposal:
Offer surplus and non-recyclable solutions to a licensed disposal company.
Waste treatment-relevant information:
no data available

14. SECTION: TRANSPORT INFORMATION

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|--------------------------------|------|
| 14.1. UN number: | n.a. |
| 14.2. UN proper shipping name: | |
| Land transport (ADR/RID): | n.a. |
| Sea transport (IMDG): | n.a. |
| Air transport (IATA-DGR): | n.a. |
| 14.3. Transport hazard class: | n.a. |



- 14.4. Packing group: n.a.
- 14.5. Environmental hazards:
 - Land transport (ADR/RID) n.a.
 - Marine pollutant: n.a.
- 14.6. Special precautions for user:
Transport always in closed, upright and safe containers.
- 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
not applicable

15. SECTION: REGULATORY INFORMATION

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
Information on working limitations:
Observe employment restrictions.
- 15.2 Chemical Safety Assessment:
Chemical safety assessments for substances in this preparation were not carried out.

16. SECTION: OTHER INFORMATION

The information supplied on this safety data sheet complies with our current level of knowledge. Without written approval, the product must not be used for purposes different from those mentioned in Section 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.