



SAFETY DATA SHEET

Caravan Wash Concentrated - Power Maxed

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

1.1. Product identifier

Product name Power Maxed Caravan Wash Concentrated
Product Code CW5000, CW25000

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Surface detergent Concentrate
Uses advised against Use only for intended applications.

1.3. Details of the supplier of the safety data sheet

Supplier Automotive Brands
 Weston Road
 Bretforton
 Evesham
 Worcestershire
 WR11 7QA, United Kingdom
 +44 (0) 1789 330 668
 info@powermaxed.com

1.4. Emergency telephone number

Emergency telephone: +44(0)1789 330668 (during usual office hours 8am-5:00pm). Out of hours please contact NHS 111 (England and Wales) or NHS 24 (Scotland) – dial 111, or in case of an emergency call a doctor or the emergency services immediately.

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

According to 1272/2008/EC: Classification, Labelling and Packaging of Substances and Mixtures (CLP) Regulations:

Physical hazards N/A
Health hazards Eye Irrit. 2 (H320) - Serious eye damage/eye irritation, Category 2
Environmental hazards N/A

2.2. Label elements

Labelling according to EC Directives: 1272/2008/EC

Signal Word: WARNING

Pictogram(s): N/A

Hazard statements H320 Causes eye irritation.

Precautionary statements P102 Keep out of the reach of children.
P305+P351+P338 If in eyes rinse continuously with clean water for several minutes, remove contact lenses if present and easy to do. Continue rinsing.

2.3. Other hazards

No data available.

SECTION 3: Composition / Information on Ingredients

3.2. Mixtures

Chemical Name	CAS No./ EC No./ Reg. No	Classification (1272/2008/EC)	Content
Water		None	40%
Fatty Acid Ethoxylate	68439-46-3	H318 H302 Xi R36/38	<5%
Isostidclalcahol Ethoxylate	14960-06-0	H319 Xi R36/38	<5%
Lauryl Betain	66455-29-6	Xi R36/38	<5%
NTA	5064-31-3	H319 H302 H351 C R22/36/38	<25%
QAC	Mixture	Xi R36/38	<2%

See Section 16 for the full text of the H-statements noted above.

(1272/2008/EC: Classification, Labelling and Packaging of Substances and Mixtures (CLP) Regulation)

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Skin contact: Unlikely to cause problems. People with very sensitive skin may experience some soreness. If this occurs discontinue use of product and if soreness persists seek medical advice.

Eye contact: Wash with clean water. Continue to irrigate until irritation ceases. If irritation persists seek medical advice.

Ingestion: DO NOT induce vomiting. Get medical attention immediately. Promptly let affected drink lots of water to dilute the swallowed chemical. Give milk instead of water if readily available. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!

Inhalation: Unlikely. If aspiration of product should occur seek medical advice immediately.

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

No information available.

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

No information available.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media Non-Flammable.

Unsuitable extinguishing media No information available.

5.2. Special hazards arising from the substance or mixture

Specific hazards No information available.

5.3. Advice for firefighters

Special protective equipment for firefighters No information available.

Further Information Severe fire may result in the production of carbon dioxide (CO₂) and carbon monoxide (CO).

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

No information available.

6.2. Environmental precautions

No information available.

6.3. Methods and material for containment and cleaning up

Small quantities: Dilute to waste with water.

For spillages of greater than 10 litres use absorbent, non-combustible material then place in suitable containers. Containers to be collected by waste disposal contractors.

6.4. Reference to other sections

See sections 8 and 13 for personal protection and disposal information.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Usage Precautions Do not splash into eyes. Avoid extremes of temperature. Keep out of direct sunlight. Keep containers sealed until required.

7.2. Conditions for safe storage, including any incompatibilities

Avoid extremes of temperature. Keep out of direct sunlight. Keep containers sealed until required.

7.3. Specific end use(s)

Specific end use(s) No information available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

No information available.

8.2. Exposure controls

Engineering measures: No information available.

Personal protective equipment: No information available.

Respiratory protection: No information available.

Hand protection: No information available.

Eye protection: No information available.

Skin and body protection: No information available.

Hygiene measures: No information available.

Environmental exposure controls: No information available.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

State and colour	Green Liquid
Odour	Cherry Fragrance
Odour Threshold	No data available
Flammability	Non-Flammable
Flash point	Not applicable
Lower explosion limit	No data available
Explosion limit	No data available
Explosive properties	No data available
Thermal decomposition	No data available
Auto-ignition temperature	No data available
Oxidising properties	No data available
Solubility in water	Soluble in water
Solubility in other solvents	No data available
pH	8.0 nominal
Melting point/range	No data available
Boiling point/range	No data available
Relative density/Specific Gravity	1.0 g/ml
Vapour pressure	No data available
Vapour density	No data available
Partition coefficient: n-octanol/water	No data available
Viscosity (kinematic)	No data available
Evaporation rate	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

No data available

10.4. Reactions to avoid

No data available

10.5. Incompatible materials

Materials to Avoid Strong oxidising agents.

10.6. Hazardous decomposition products

Hazardous decomposition products Fire creates carbon dioxide (CO₂), and carbon monoxide (CO).

SECTION 11: TOXICOLOGICAL INFORMATION**11.1. Information on toxicological effects****Acute toxicity**

Toxic dose (LD50): N/A

Toxic cons (LC50) N/A

Skin corrosion/irritation: No data available.

Serious eye damage/eye irritation: No data available.

Respiratory or skin sensitisation: No data available.

Repeated dose toxicity: No data available.

Carcinogenicity: No data available.

Mutagenicity: No data available.

Toxicity for reproduction: No data available.

Specific target organ toxicity (STOT): No data available.

Further information: No data available.

SECTION 12: ECOLOGICAL INFORMATION**12.1 Toxicity**

No data available.

12.2 Persistence and degradability

All detergents in this product are believed to be bio-degradable. Phosphates may cause algal blooms in inland waterways.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

Soluble in water.

12.5 Results of PBT and vPvB assessment

Not considered to be PBT or vPvB.

12.6 Other adverse effects

Phosphates may cause algal blooms in inland waterways.

SECTION 13: DISPOSAL CONSIDERATIONS**13.1 Waste treatment methods**

Disposal operations: Small quantities may be diluted to waste.
Large quantities - Contact local waste disposal companies.

SECTION 14: TRANSPORT INFORMATION**14.1 UN Number:**

N/A

14.2 UN Proper Shipping Name:

N/A

14.3 Transport hazard class(es):

Class: N/A

Transport labels: N/A

14.4 Packing Group:

N/A

14.5 Environment hazards:

Marine Pollutant: No

14.6 Special precautions for user:

Transport Category: N/A

Tunnel restriction code: N/A

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:

Not information available.

SECTION 15: REGULATORY INFORMATION

15.1: Safety, health and environmental regulations/legislation specific for the substance or mixture

This product is not classified under these regulations and has no special labeling requirements.

15.2: Chemical safety assessment

Chemical Safety Assessments/Reports (CSA/CSR) are not required for mixtures.

SECTION 16: OTHER INFORMATION

This safety data sheet is prepared in accordance with Regulation (EC) No 1907/2006 (REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals) as amended and Regulation EU 453/2010.

Full text of H-statements referred to under sections 2 and 3

H302 Harmful if swallowed.
H318 Causes serious eye damage
H319 Causes serious eye irritation.
H320 Causes eye irritation
R11 Highly flammable.
R22 Harmful if swallowed.
R 36/38 Irritating to eyes and skin.
Xi Irritant
C Corrosive

Abbreviations and acronyms

CAS: Chemical Abstract Service (division of the American Chemical Society). {Section 3}.

DNEL: Derived No Effect Level (Section 8).

PNEC: Predicted No Effect Concentration (Section 8).

PBT: Persistent, Bioaccumulative, Toxic. (Section 12).

vPvB: very Persistent and very Bioaccumulative. (Section 12).

LC50: Lethal Concentration, 50 percent. (Section 11/12).

LD50: Lethal Dose, 50 percent. (Section 11).

Date: 13/03/2020 **Revision No.** 1

Modifications since last revision: 13/03/2020 – Update and rearrangement of section headings to better fit the standard prescribed format set out under ECHA guidelines. Section 1. Update to Trade names and product codes. Update of Company address. Addition of emergency telephone number for out of office hours. Section 16. Addition of glossary of terms and acronyms. Addition of SDS Revision number.

Legal disclaimer: The information presented herein is based on data considered to be accurate as of the date of this Safety Data Sheet (SDS). However, an SDS may not be used as a commercial specification sheet of manufacturer or seller, and no warranty or representation, expressed or implied, is made as to the accuracy or comprehensiveness of the foregoing data and safety information, nor is any authorisation given or implied to practice any patented invention without a license. In addition, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the material.

