

Material Safety Data Sheet

CS: 1.4.93

Page: 1 of 4

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| Infosafe No™ LPZBC | Issue Date : October 2012 | ISSUED by MOTORONE |
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Product Name **VEGA WASH & DEWAXER CONCENTRATE**

Not classified as hazardous according to criteria of NOHSC

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name VEGA WASH & DEWAXER CONCENTRATE
Company Name MotorOne Group Pty Ltd
Address 275 Canterbury Road Canterbury
VIC 3126 Australia
Telephone/Fax Number Tel: (03) 8809 2700
Fax: (03) 9888 6944
Recommended Use Used to wash vehicle and remove wax already on the vehicle.

2. HAZARDS IDENTIFICATION

Hazard Classification NON-HAZARDOUS SUBSTANCE.
NON-DANGEROUS GOODS.
Hazard classification according to the criteria of NOHSC.
Dangerous goods classification according to the Australia Dangerous Goods Code.

Risk Phrase(s) Classified as hazardous according to criteria of NOHSC.
R22 Harmful if swallowed.
R41 Risk of serious damage to eyes.

Safety Phrase(s) S1/2 Keep locked up and out of reach of children.
S17 Keep away from combustible material.
S26 In case Of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredients | Name | CAS | Proportion |
|-------------|--|-----------|------------|
| | Other Ingredients determined not to be hazardous | - | Balance |
| | Hydrogen peroxide | 7722-84-1 | <=10 % |

4. FIRST AID MEASURES

Inhalation If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms persist seek medical attention.

Ingestion Do not induce vomiting. Wash out mouth thoroughly with water. If symptoms develop seek medical attention.

Skin If skin or hair contact occurs, remove contaminated clothing and Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.

Eye If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and persist seek medical attention.

First Aid Facilities Eyewash and normal washroom facilities

Advice to Doctor Treat symptomatically.

Other Information For advice in an emergency, contact a poisons Information centre Australia 13 1126

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Use appropriate fire extinguisher for surrounding environment.

Hazards from Combustion Products Non-combustible liquid.

Specific Hazards This product is non-Combustible liquid. However, following evaporation of aqueous component under fire conditions, the non-aqueous component may decompose and/or burn. Oxygen is liberated during decomposition, supporting combustion of other materials.

Precautions in connection with Fire Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to vapours or fumes.

CS: 1.4.93

Material Safety Data Sheet

CS: 1.4.93

Page: 2 of 4

| | | |
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6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Wear appropriate personal **protective equipment and clothing to minimize exposure.** Increase ventilation. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labeled container. Do not dilute material but contain. Dispose of waste according to federal, Environmental Protection Authority and state regulations. If the spillage enters the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.

7. HANDLING AND STORAGE

Precautions for Safe Handling Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Avoid inhalation of vapours and mists, and skin or eye contact. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for Safe Storage Store in a dry, well-ventilated area, out of direct sunlight. Store at room temperature (15-25°C recommended). Do not expose to moisture. Store in suitable, labelled containers. Keep containers closed when not in use. Ensure that storage conditions comply with applicable local and national regulations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure value assigned for this specific material by the National Occupational Health & Safety Commission (NOHSC), Australia. However, the available Exposure limits for ingredients are listed below:

| Substance | TWA | | STEL | |
|-------------------|-----|-------|------|-------|
| | Ppm | mg/m3 | ppm | mg/m3 |
| Hydrogen Peroxide | 1 | 1.4 | - | - |

TWA (Time Weight Average) The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five day week.

STEL (Short Term Exposure Limit) The average airborne concentration over a 15 minute period which should not exceed at any time during a normal eight hour work day.

Biological Limit Values No biological limits allocated.

Engineering Controls Provide sufficient ventilation to keep airborne levels below the exposure limits. Where vapours or mists are generated, particularly in enclosed areas, and natural ventilation is inadequate, a local exhaust ventilation system is require.

Respiratory Protection If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable mist/particulate filter should be used. Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances

Eye Protection Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

Hand Protection Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

Body Protection Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended.. Industrial clothing should conform to the specifications detailed in AS/NZS 2919: Industrial clothing.

CS: 1.4.93

Material Safety Data Sheet

CS: 1.4.93

Page: 3 of 4

| | | |
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9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|----------------------------------|------------------------|
| Appearance | Clear liquid |
| Odour | Mild Citric |
| Melting Point | Not available |
| Boiling Point | 100°C |
| Solubility in Water | Miscible |
| Specific Gravity | 1.02 at 25°C |
| Vapour Pressure | Not available |
| Vapour Density (Air=1) | Not available |
| Flash Point | Not Applicable |
| Flammability | Non-combustible liquid |
| Auto-Ignition Temperature | Not available |
| Flammable Limits - Lower | Not available |
| Flammable Limits - Upper | Not available |
| Other Information | VOC content: 0 g/L |

10. STABILITY AND REACTIVITY

| | |
|---|--|
| Chemical Stability | Stable under normal conditions of storage and handling. |
| Conditions to Avoid | Avoid heat, open flame and prolonged storage at elevated temperatures. |
| Incompatible Materials | Avoid contact with combustible materials, copper, cyanides, ferrous metals, Heavy metals, strong oxidizing agents and organic materials. |
| Hazardous Decomposition Products | This product is non-combustible. However, following evaporation of aqueous component under fire conditions, the non-aqueous component may decompose and/or burn. Oxygen is liberated during decomposition, supporting combustion of other materials. |
| Hazardous Polymerization | Will not occur. |

11. TOXICOLOGICAL INFORMATION

| | |
|-------------------------------|--|
| Toxicology Information | No toxicity data is available for this specific product. Hydrogen Peroxide: LD50 (oral, rat):1,518 mg/kg |
| Inhalation | Inhalation of product vapours may cause irritation of the nose, throat and respiratory system. |
| Ingestion | Ingestion of this product may irritate the gastric tract causing nausea and vomiting. |
| Skin | May be irritating to skin. The symptoms may include redness, itching and swelling. |
| Eye | May be irritating to eyes. The symptoms may include redness, itching and tearing. |
| Chronic Effects | Not available |

12. ECOLOGICAL INFORMATION

| | |
|------------------------------------|---|
| Ecotoxicity | No ecological data are available for this material. |
| Persistence / Degradability | Not available. |
| Mobility | Not available |
| Environ. Protection | Do not discharge this material into waterways, drains and sewers. |

CS: 1.4.93

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Page: 4 of 4

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13. DISPOSAL CONSIDERATIONS

Disposal Considerations The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

14. TRANSPORT INFORMATION

Transport Information Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition).

15. REGULATORY INFORMATION

Regulatory Information Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia.
Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

Poisons Schedule Not Scheduled

16. OTHER INFORMATION

Date of preparation or last revision of MSDS MSDS Reviewed: October 2012
MSDS Supersedes: February 2005

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CS: 1.4.93