

# Material Safety Data Sheet

CS: 1.5.31

Page: 1 of 4

Infosafe No™ LPWV5 Issue Date : August 2010 ISSUED by MOTORONE

Product Name **ALPHA CARPET AND FABRIC PROTECTOR - WATER BASED WITH BACTI-SHIELD**

Not classified as hazardous

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name** ALPHA CARPET AND FABRIC PROTECTOR - WATER BASED WITH BACTI-SHIELD  
**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** Fabric and upholstery waterproofing and protectant

## 2. HAZARDS IDENTIFICATION

**Hazard Classification** Not classified as hazardous  
NON-HAZARDOUS SUBSTANCE.  
NON-DANGEROUS GOODS.  
Hazard classification according to the criteria of NOHSC.  
Dangerous goods classification according to the Australia Dangerous Goods Code.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Composition, information on ingredients** Chromium complex, fatty acid derivatives, alcohol

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>	<b>Hazard Symbol</b>	<b>Risk Phrase</b>
	Ingredients determined not to be hazardous	-	100 %		

## 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** 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.

## 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. However, following evaporation of aqueous component under fire conditions, the non-aqueous component may decompose and/or burn producing oxides of carbon. As a water based product, if spilt on electrical equipment the product will cause short-circuits.  
**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. Water spray may be used to cool down heat-exposed containers.

## 6. ACCIDENTAL RELEASE MEASURES

**Emergency Procedures** Wear appropriate personal protective equipment and clothing to minimise exposure. Increase ventilation. Slippery when spilled. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and

# Material Safety Data Sheet

CS: 1.5.31

Page: 2 of 4

Infosafe No™ LPWV5	Issue Date : August 2010	ISSUED by MOTORONE
--------------------	--------------------------	--------------------

Product Name **ALPHA CARPET AND FABRIC PROTECTOR - WATER BASED WITH BACTI-SHIELD**

Not classified as hazardous

place into a suitable labelled 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

<b>Precautions for Safe Handling</b>	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.
<b>Conditions for Safe Storage</b>	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

<b>National Exposure Standards</b>	No exposure standards have been established for the mixture by the National Occupational Health & Safety Commission (NOHSC).
<b>Biological Limit Values</b>	No biological limits allocated.
<b>Engineering Controls</b>	Use with good general ventilation. If mists or vapours are produced, local exhaust ventilation should be used.
<b>Respiratory Protection</b>	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
<b>Eye Protection</b>	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.
<b>Hand Protection</b>	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.
<b>Body Protection</b>	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.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Blue green liquid
<b>Odour</b>	Not available
<b>Melting Point</b>	Not applicable
<b>Boiling Point</b>	>100°C
<b>Solubility in Water</b>	Completely miscible
<b>Solubility in Organic Solvents</b>	Soluble in polar solvents
<b>Specific Gravity</b>	(20°C): 1.00
<b>pH Value</b>	(20g/l) at 20°C: 6.8
<b>Vapour Pressure</b>	Not available
<b>Vapour Density (Air=1)</b>	Not available
<b>Viscosity</b>	<100 centipoise
<b>Flash Point</b>	Not applicable

# Material Safety Data Sheet

CS: 1.5.31

Page: 3 of 4

Infosafe No™ LPWV5	Issue Date : August 2010	ISSUED by MOTORONE
--------------------	--------------------------	--------------------

Product Name **ALPHA CARPET AND FABRIC PROTECTOR - WATER BASED WITH BACTI-SHIELD**

Not classified as hazardous

**Flammability** Non combustible liquid

**Auto-Ignition Temperature** Not available

**Flammable Limits - Lower** Not applicable

**Flammable Limits - Upper** Not applicable

## 10. STABILITY AND REACTIVITY

**Chemical Stability** Stable under normal conditions of storage and handling.

**Conditions to Avoid** Moisture and heat

**Incompatible Materials** Strong oxidizing agents

**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 producing oxides of carbon.

**Hazardous Polymerization** Will not occur.

## 11. TOXICOLOGICAL INFORMATION

**Toxicology Information** LD50 (Oral, Rat): >2000 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** Product is biodegradable.

**Mobility** Not available

**Environ. Protection** Do not discharge this material into waterways, drains and sewers.

## 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

# Material Safety Data Sheet

CS: 1.5.31

Page: 4 of 4

Infosafe No™ LPWV5	Issue Date : August 2010	ISSUED by MOTORONE
--------------------	--------------------------	--------------------

Product Name **ALPHA CARPET AND FABRIC PROTECTOR - WATER BASED WITH BACTI-SHIELD**

Not classified as hazardous

---

**Date of preparation or last revision of MSDS** MSDS Reviewed: August 2010  
MSDS Supersedes: February 2005

**Contact Person/Point** **DISCLAIMER:** The company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.  
...End Of MSDS...

© Copyright ACOHS Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe MSDS displayed is the intellectual property of Acohs Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe MSDS displayed is the intellectual property of Acohs Pty Ltd.  
The compilation of MSDS's displayed is the intellectual property of Acohs Pty Ltd.

Copying of any MSDS displayed is permitted for personal use only and otherwise is not permitted. In particular the MSDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of MSDS without the express written consent of Acohs Pty Ltd.