



Car Clean Products NZ Limited
 Ph + 64 9 250 0091 - Fax + 64 9 250 0092 - www.pacer.co.nz
 33 Ha Crescent, Wiri - P O Box 97 948 - Manukau - Auckland 2241 - New Zealand

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Fabric Cleaning Solution
 Product Code: GRF7
 Product Use: Low foam carpet and upholstery shampoo designed for use with extraction machines

New Zealand Supplier: Car Clean Products NZ Limited
 Address: 33 Ha Crescent
 Wiri
 Auckland

Telephone: 09 250 0091
 Fax Number: 09 250 0092

Emergency Telephone: 0800 POISON (0800 764 766)

Date of MSDS Preparation: July 2015

Section 2. Hazards Identification

Potential Health Effects

Swallowed Low acute toxicity

Eyes Severely Irritating

Skin Slightly Irritating

Inhalation Not a hazard

Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Water	<70	7732-18-5
Non-ionic Surfactant	<20	Not available
L-Glutamic Acid	<5	51981-21-6
Sodium tripolyphosphate	5	9010-08-6
Alcohol Ethoxylate	<5	68439-46-3

Section 4. First Aid Measures

Routes of Exposure:

Eye	Flush with water for at least 15 minutes. Seek medical attention if problems persist
Skin	Not applicable
Ingestion	Give large quantities of water. Do not induce vomiting. Seek medical attention if problems persist
Inhalation	Not applicable

Section 5. Fire Fighting Measures

Suitable Extinguishing media	Water spray or fog
Fire and Explosion hazards	Not combustible
Fire Fighting Instructions	Hazchem code 2X

Section 6. Accidental Release Measures

Land Spill or Leaks	Absorb or clean up and put back in original container. Spills may be slippery
Liquid	Small spills or leaks can be collected for domestic rubbish disposal. Large spills or leaks should be shovelled or pumped into clean containers for decontamination and reuse.
Water	Small spills and leaks should not pose any long term effects to aquatic environment. Large spills should be advised to the nearest regional council pollution officer to assist with containment.

Section 7. Handling and Storage

Handling Advice:	Natural ventilation should be adequate under normal use conditions
Storing Procedures:	Keep containers closed at all times - check regularly for leaks

Section 8 Exposure Controls / Personal Protection

Engineering Controls: Natural ventilation should be adequate under normal use conditions

Personal Protective Equipment: Safety goggles required for eyes.

Section 9 Physical and Chemical Properties

Appearance	Dark Brown Liquid
Odour:	Mild
Odour threshold	Data not available
pH:	8
Melting/Freezing point	Data not available
Initial boiling point/range	Data not available
Flash point	N/A
Flammability	N/A
Upper/Lower flammability limits	N/A
Vapour pressure	Data not available
Vapour density	Data not available
Relative density	Data not available
Solubility in water, % mass:	100%
Partition coefficient	Data not available
Auto-ignition temperature	N/A
Decomposition temperature	Data not available
Kinematic viscosity	Data not available
Particle characteristics	Data not available

Section 10. Stability and Reactivity

Chemical Stability	Stable
Conditions to Avoid	Temperatures above 40°C
Incompatibility	Strong oxidisers
Hazardous Decomposition Products	None likely

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) > 5000 mg / kg bw
Acute Dermal Toxicity	LD ₅₀ Rabbit > 3000 mg / kg bw
Long term Effects	none expected

Section 12. Ecotoxicological Information

Environmental Precautions

Ecological Toxicity Not considered harmful to aquatic organisms

Environmental Fate ;

Soil Contains soluble salts that can be slow to biodegrade

Water Quickly dispersed in water and not likely to persist

Environmental Exposure Limits EEL_{water}

Section 13. Disposal Considerations

Land Spill or Leaks Small spills or leaks can be collected for domestic rubbish disposal. Large spills or leaks should be shovelled or pumped into clean containers for decontamination and reuse.

Water Spill Small spills and leaks should not pose any long term effects to aquatic environment. Large spills should be advised to the nearest regional council pollution officer to assist with containment.

Section 14 Transport Information

Road, Rail, Marine and Air Transport

Not hazardous for transportation

UN No : Not applicable
 Class-primary : Not applicable
 Packing Group : Not applicable
 Proper Shipping Name: : Not applicable

Section 15 Regulatory Information

Classification Not hazardous under the HSNO Classification Regulations 2001

Section 16 Other Information

Supplied in 4lt, 20lt. Code: GRF7-5

The information herein is given in good faith, but no warranty, express or implied is made.

Please contact the New Zealand proprietor, Car Clean Products NZ Limited
 Phone: 09 250 0091, if further information is required.



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FABRIC CLEANING SOLUTION

PURPOSE:

Fabric Cleaning Solution is a low foam carpet and upholstery shampoo designed for use with extraction machines. Fabric Cleaning Solution loosens both clinging surface soil and deep ground-in dirt. Suitable also for spot cleaning.

DIRECTIONS:

Dilute 1 part Fabric Cleaning Solution with up to 50 parts of water. Follow extraction machine recommendations for use. For pre-spotting dilute 1 part Fabric Cleaning Solution with 10 parts of water. Suitable for both cold and warm water mixes.

WARNING:

Harmful if swallowed. May cause eye irritation.

KEEP OUT OF REACH OF CHILDREN.