

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: Floor Polish Stripper

Product Code: GRF4

Product Use: Heavy duty stripper for today's tough build-ups on

resilient and non-resilient floor and burnished finishes.

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: March 2016

### Section 2. Hazards Identification

### **Potential Health Effects**







DANGER H314 Causes severe skin burns and eye damage.

H302 Harmful if swallowed.

Swallowed Acutely toxic

Eyes Corrosive severe eye damage

Skin Harmful to skin, corrosive, severe skin burns

Inhalation Harmful, corrosive

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# Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Water	<90	7732-18-5
Sodium Hydroxide	<5	1310-73-2
Sodium Cumene Sulphonate	<10	28348-53-0
Butyl Glycol Ether	<5	111-76-2
Ethanol	<5	64-17-5
Triethanolamine	<15	102-71-6

### Section 4. First Aid Measures

Routes of Exposure:

Eye Flush with water for at least 15 minutes. Seek medical attention if

problems persist

Skin Immediately drench with running water and continue until

advised to stop by medical professional.

Apply a soothing barrier cream.

Ingestion Rinse mouth with water. Do not induce vomiting. Seek

medical attention if problems persist.

Inhalation Not applicable

# Section 5. Fire Fighting Measures

Suitable Extinguishing media 

Not combustible

Fire and Explosion hazards Not combustible

Fire Fighting Instructions Hazchem Code 2X

## Section 6. Accidental Release Measures

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.

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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 7. Handling and Storage

Handling Advice: Goggles and gloves should be worn. Natural ventilation

should be adequate under normal use conditions.

Spillages are extremely slippery.

Storing Procedures: Store away from high temperatures and sunlight. Do not

store near to food or feedstuffs. Keep containers closed

at all times - check regularly for leaks

## Section 8 Exposure Controls / Personal Protection

Engineering Controls: Avoid skin and eye contact. Keep out of reach of children.

Personal Protective Equipment: Goggles and gloves should be worn for bulk handling and

transfer. Goggles and gloves required for normal label

use.

# Section 9 Physical and Chemical Properties

Physical State: Liquid

Odour:

Odour thresehold Data not available

pH: 12-13
Melting/Freezing point 0°C
Initial boiling point/range 100°C

Flash point

Flammability

Upper/Lower flammability limits

Vapour pressure

Vapour density

Relative density

Not applicable

Not applicable

Data not available

Data not available

Data not available

Solubility Water

Partition co-efficient
Auto-ignition temperature
Decomposition temperature
Kinematic viscosity
Particle characteristics
Data not available
Data not available
Data not available
Data not available

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#### Stability and Reactivity Section 10.

**Chemical Stability** Stable

Conditions to Avoid High temperatures > 40°C

Incompatibility Strong acids

Hazardous Decomposition

**Products** None

#### **Toxicological Information** Section 11

**Acute Oral Toxicity**  $LD_{50}$  Rat (oral) > 2000 mg / kg bw

**Acute Dermal Toxicity** no data available.

**Toxicological Data** Severe eye/skin irritant, corrosive will cause burns

#### Section 12. **Ecotoxicological Information**

**Environmental Precautions** 

Ecological Toxicity Mildly toxic to aquatic life

Environmental Fate;

Soil Harmful in the soil environment.

Water Mildly toxic to aquatic life

**Environmental Exposure Limits** EEL water

#### Section 13. **Disposal Considerations**

Rinse empty containers for disposal in domestic rubbish. Absorb large spills or leaks with spill kit material and place in waste bin for trade waste disposal. Sweep or pump free liquid where possible for transfer back to original container

#### Section 14 Transport Information

### Road, Rail, Marine and Air Transport

UN No: 2922 Class-Primary 8 Packing Group Ш

**Proper Shipping Name** Corrosive Liquids, Toxic N.O.S., (Alkali)

Product Name: GRF4 Floor Polish Stripper

# Section 15 Regulatory Information

Classification 6.1D, 8.1A, 8.2B, 8.3A, 9.1D, 9.3C Group Standard Cleaning product (Corrosive - Alkali)

ERMA Approval No HSR002526

## **Section 16** Other Information

Supplied in 5lt, 20lt. Code: GRF4-5, GRF4-20

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

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

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# FLOOR POLISH STRIPPER

### **PURPOSE:**

A low-odour, heavy duty stripper that works fast to remove heavy build up and acrylic polishes from hard surface floors. Excels at removing heavily burnished finishes and sealers. Dilute depending upon your requirements, making this an economical solution to stripping hard surface floors.

**DIRECTIONS**: Use 1 part HD Strip with 2-10 parts of cool to warm water depending on the condition of the floor. Let the stripper solution soak for 5-10 minutes on the floor - do not allow to dry i.e. keeping areas to be stripped wet. Scrub thoroughly using a stripping machine with a stripping pad or by using a hard brush to break up the old finish. Remove all of the residue with a clean mop, wet vac or autoscrubber. Rinse with clean water and let the floor dry completely. Inspect the floor for any areas requiring further stripping.

**DANGER:** Causes severe skin burns and eye damage. Maybe harmful if swallowed. Causes skin irritation. Maybe corrosive to metals. Harmful to aquatic life with long lasting effects.

**SAFETY PRECAUTIONS:** Do not breathe vapours. Wash hands thoroughly after handling. Wear protective gloves, clothing and eye/face protection. Do not eat, drink or smoke when using this product. Keep only in original container.

FIRST AID: If medical advice is needed, have product container or label at hand. If swallowed rinse mouth. Do NOT induce vomiting. If on skin (or hair) remove contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If inhaled remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/ physician. If in eyes rinse continuously with water for several minutes. In an emergency, phone National Poison Centre (24 hours): 0800 POISON [764 766] Contains

KEEP OUT OF REACH OF CHILDREN.

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