



MATERIAL SAFETY DATA SHEET

PETER G'S CLEANING PRODUCTS

SCUFF ORF

DATE OF ISSUE: 1ST February, 2015

HAZARDOUS ACCORDING TO THE CRITERIA OF SAFE WORK AUSTRALIA
(FORMERLY ASCC, FORMERLY NOHSC)

REVISION: 04

1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY

Product Name	Scuff Orf
Product Code	None
Product Use	Cleaner used for the removal of tyre marks, shoe scuffs, exhaust deposits and black discolouration on sails, fenders, rigging, equipment and hulls (externally & internally)
Company Name	Peter G's
Address	Unit 3 / 27 Denninup Way Malaga WA 6090
Telephone	08 9249 1963 / 0400 411 721
Facsimile	08 9249 2654
Email	petergsmarine@bigpond.com
Emergency Number	Poisons Information Centre 13 11 26

2. HAZARD IDENTIFICATION

Hazardous Substance	This product is classified as hazardous according to the criteria of Safe Work Australia.
Dangerous Good	This product is not a dangerous good.
Classification	C. Corrosive
Risk Phrases	R34: Causes burns
Safety Phrases	S26: In case of contact with eyes, rinse immediately with water and seek medical advice. S37/39: Wear suitable gloves and eye / face protection S45: In case of accident or if you feel unwell, seek medical advice immediately. (Show label whenever possible)

3. COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS Number	Concentration
Sodium Hydroxide	1310-73-2	<10%
Butyl icinol	111-76-2	<10%
Eucalyptus Oil	8000-48-4	<10%

4. FIRST AID MEASURES

EYES: If in eyes, IMMEDIATELY hold eyelids apart and flush the eye continuously with running water for at least 15 minutes. Seek URGENT medical attention.

SKIN: Remove contaminated clothing. Rinse the affected area with water then wash thoroughly with soap and water. Use water alone if soap not available. Seek medical attention if any soreness or inflammation of skin persists. Launder affected clothing.

INGESTION: NEVER GIVE AN UNCONSCIOUS PERSON ANYTHING TO DRINK NOR ATTEMPT TO INDUCE VOMITING. If the person is conscious, rinse mouth out with water ensuring that mouth wash isn't swallowed. Give about 250ml of water to drink. Do not attempt to induce vomiting. Seek urgent medical attention.

INHALATION: First aid is unlikely to be required as a result of exposure during any anticipated use. However, if necessary, move to fresh air. Keep warm and rest. Seek medical attention if symptoms persist.

ADVICE TO DOCTOR: Treat symptomatically.



MATERIAL SAFETY DATA SHEET

PETER G'S CLEANING PRODUCTS

SCUFF ORF

DATE OF ISSUE: 1ST February, 2015

REVISION: 04

5. FIRE FIGHTING MEASURES

Non - Combustible

EXTINGUISHING MEDIA: Use appropriate extinguishing media for the surrounding fire.

HAZARDOUS COMBUSTION PRODUCTS: This product may evolve toxic fumes if heated to decomposition but is not expected to significantly add to the hazard in a fire situation.

PRECAUTIONS: Fire fighters should wear self-contained breathing apparatus and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Wear protective equipment as specified for handling. Minor spills may be flushed away with copious quantities of water.

Major Spills: Absorb the spill using sand, earth or a commercial oil absorber. Sweep up and collect in drums. Dispose to approved land fill.

7. HANDLING AND STORAGE

Avoid skin contact with the neat liquid. Avoid any contact with the eyes.

Store in a cool well ventilated area. Keep separated from acids and organic materials. Protect containers against physical damage.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE STANDARDS have not been allocated to this product. Information for ingredients is:

Butyl icinol (111-76-2): TWA: (ppm) 25 TWA (mg/m³) 121 skin STEL (ppm) – STEL (mg/m³)

Sodium Hydroxide (1310-73-2): TWA: (ppm) – TWA (mg/m³) 2 Peak Limitation STEL (ppm) – STEL (mg/m³).

Exposure standards represent airborne concentrations of individual substances, which according to current knowledge, should neither impair the health of, nor cause undue discomfort to nearly all workers.

Except where modified by consideration of excursion limits, exposure standards apply to long term exposure to a substance over an eight hour day, for a five day working week, over an entire working life.

Except for short term exposure limits (STELs), or where a peak value has been assigned, the exposure standards of airborne contaminants are expressed as a time weighted average (TWA) concentration of that substance over an eight hour working day, for a five day working week.

From: Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment (NOHSC:1003 (1995)).

BIOLOGICAL LIMIT VALUES: Non Allocated

ENGINEERING CONTROLS: General (mechanical) ventilation is adequate for normal use. Avoid inhalation of spray mist.

PERSONAL PROTECTION: Avoid any eye or skin contact with the product. Requirements for personal protective equipment are dependent on working conditions and quantity of product in use. Safety goggles or face shield and PVC gloves are sufficient for anticipated uses but impervious overalls should be worn if prolonged or repeated skin contact is likely to occur.



MATERIAL SAFETY DATA SHEET

PETER G'S CLEANING PRODUCTS

SCUFF ORF

DATE OF ISSUE: 1ST February, 2015
REVISION: 04

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Slightly viscous liquid
ODOUR	Eucalyptus
COLOUR	Clear
SOLUBILITY	Soluble
PH	>11.5
BOILING POINT	Approx 100°C
FLASH POINT	None
EXPLOSIVE PROPERTIES	None
VAPOUR PRESSURE	Negligible
SPECIFIC GRAVITY	>1.0

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Product is considered stable under normal handling conditions.

CONDITIONS TO AVOID: None known

INCOMPATIBLE MATERIALS: May react with strongly acidic materials and contact should be avoided.

HAZARDOUS DECOMPOSITION PRODUCTS: It is non-combustible but may evolve highly toxic fumes if heated to decomposition.

HAZARDOUS REACTIONS: This product may react vigorously with acids and is corrosive to reactive metals such as aluminium or zinc.

11. TOXICOLOGICAL INFORMATION

INGESTION: Corrosive. May cause burning of the mouth, throat and stomach. Ingestion may cause coughing, constriction of the throat due to swelling of the larynx and vomiting blood or blood in diarrhoea. Breathing difficulties, shock and convulsions may follow.

EYE: Severely irritating to the eyes. May cause severe burning of the eye. Permanent eye damage may result unless product is removed promptly.

SKIN: Brief exposure may cause irritation. Prolonged contact may result in severe irritation and burns.

INHALATION: Product has relatively low volatility so inhalation of hazardous quantities of vapour is unlikely to occur during normal use. However, if inhaled vapours or spray mists are irritating to the eyes, nose and throat. Inhalation may cause burning sensations, higher concentrations may cause coughing, choking and difficulty breathing due to oedema of the lungs. Symptoms of oedema may have delayed onset.



MATERIAL SAFETY DATA SHEET

PETER G'S CLEANING PRODUCTS

SCUFF ORF

DATE OF ISSUE: 1ST February, 2015
REVISION: 04

11. TOXICOLOGICAL INFORMATION (continued)

HEALTH HAZARDS CHRONIC

Inhalation of spray mists and ingestion are the routes of entry into the body. The neat product may defat the skin and prolonged or repeated contact may contribute to dermatitis.

SODIUM HYDROXIDE	LDLo (oral,rabbit): 500mg/kg	
EUCALYPTUS OIL	LD50 (oral,rabbit): 2400mg/kg	
BUTYL ICINOL	TDLo (oral, woman): 600 mg/kg	LD50 (oral, rat): 470mg/Kg
	LCLo (inhaled, human): 195 ppm/8H	LC50 (inhaled, rat): 450ppm/4H
	LD50 (skin,rabbit): 220mg/kg	

12. ECOLOGICAL INFORMATION

Product is expected to exhibit low environmental toxicity.

Mobility: The product will dissolve in water.

Persistence / Degradability: This product is readily biodegradable.

Bioaccumulation: Not known.

13. DISPOSAL CONSIDERATIONS

Disposed to approved land fill.

14. TRANSPORT INFORMATION

Non-Dangerous Good

Proper Shipping Name: Not applicable

UN Number: Not applicable

DG Class: Not applicable

Packing Group: Not applicable

Hazchem Code: Not applicable

15. REGULATORY INFORMATION

Product is a Scheduled 6 Poison according to the Standard for the Uniform Scheduling of Drugs and Poisons. (SUSDP)

16. OTHER INFORMATION

All information is for guidance only without warranty, representation, inducement or licence of any kind, except that it is obtained from sources believed to be accurate at the date of issue. Recommendations / Information are offered in good faith, but no warranty is implied or expressed.

Peter G's Cleaning Products 08 9249 1963

Revision Number 004

Dated 1st February, 2015