



# MATERIAL SAFETY DATA SHEET

M.S.D.S. No: 2110

Date Revised: 23/2/2015

<b>Product Name</b>	<b>Supa Rip</b>
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## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<b>Manufacturer:</b>	Pacer Auto Products Pty Ltd
<b>Address:</b>	1 Highgate Street, Auburn. N.S.W. 2144
<b>Contact:</b>	Administration
<b>Phone:</b>	(02) 9647 2056 (8am to 4.30pm, Monday – Friday)
<b>Fax:</b>	(02) 9647 2043
<b>Email:</b>	<a href="mailto:sales@pacer.com.au">sales@pacer.com.au</a>
<b>Web:</b>	<a href="http://www.pacer.com.au">www.pacer.com.au</a>

<b>Product Name:</b>	Supa Rip
<b>Date Revised:</b>	23/2/2015
<b>Version:</b>	1
<b>M.S.D.S. No:</b>	2110
<b>Product Use</b>	A concentrated alkaline cleaner and degreaser for the removal of dirt and grime from wheels, under bonnet painted surfaces and floors.

<b>24 Hour Emergency Assistance:</b>	<b>National Poisons Information Centre</b> Phone 131 126
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## 2. Hazards Identification

<b>Route of Entry:</b>	Eye contact, skin contact, ingestion and inhalation.
<b>Target Organs</b>	Lungs and Upper Respiratory Tract, Liver, Kidneys.
<b>Inhalation:</b>	Vapour is irritating to the upper respiratory tract.
<b>Skin Contact</b>	Corrosive to skin and can cause burns.
<b>Eye Contact</b>	Extremely irritating. Can cause severe damage to the eye with a possibility of permanent loss of sight.
<b>Ingestion</b>	Liquid is corrosive if swallowed.

## 3. Composition / Information on Ingredients

Chemical Name	Proportion (% mass)	CAS No:
Water	> 80%	7732-18-5
Disodium Metasilicate	< 2%	6834-92-0
Sodium Tripolyphosphate	< 1%	7758-29-4
Sodium Hydroxide Solution	< 5%	1310-73-2
Quaternary Ammonium Compounds	< 4%	61791-10-4
Ethylene Glycol monobutyl ether	> 3%	111-76-2
Coconut Diethanolamine	< 3%	68603-42-9

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## 4. *First Aid Measures*

<b>Inhalation:</b>	Move person to fresh air. If breathing is difficult, seek medical attention immediately.
<b>Skin Contact</b>	Wash affected area with soap and water.
<b>Eye Contact</b>	Flush immediately with large amounts of clean water for a minimum of 15 minutes. Seek medical attention irritation continues.
<b>Ingestion</b>	Do not induce vomiting. Give large quantities of milk or water. Seek medical attention immediately.

## 5. *Fire Fighting Measures*

<b>Suitable Extinguishing media:</b>	Dry chemical powder, foam, carbon dioxide and or water spray.
<b>Fire and Explosion hazards:</b>	Non combustible liquid.
<b>Fire Fighting Instructions:</b>	Fire fighters must use recommended protective equipment and self-contained breathing apparatus.

## 6. *Accidental Release Measures*

<b>Land Spills, Leaks:</b>	Small spills or leaks can be absorbed into sand, soil or approved spill kit material which is then collected for domestic rubbish disposal. Wear gloves and goggles. Unprotected personnel must be cleared from large spills or leaks. Clean up personnel should transfer waste into clean containers for reuse.
<b>Water:</b>	Small spills and leaks should not pose any long term effects to aquatic environment.

## 7. *Handling and Storage*

<b>Handling Precautions:</b>	Wear proper Personal Protective Equipment (goggles and gloves) for normal use. For bulk handling and transfer use a full-face mask, gloves, and safety rubber boots.
<b>Storage Requirements:</b>	Store away from heat and direct sunlight. Do not store next to food or feedstuffs. Check regularly for leaks. Ensure adequate ventilation. <b>Keep out of reach of children.</b>

## 8. *Exposure Controls / Personal Protection*

<b>Engineering Controls:</b>	Use in well ventilated area. Ensure containers have hazardous labels.
<b>Personal Protective Equipment:</b>	Advisable to wear PVC or Viton gloves for normal label use. For bulk use and transfer also wear safety glasses with hard plastic lenses.

## 9. *Physical and Chemical Properties*

<b>Physical State:</b>	Thick Liquid	<b>Boiling Point:</b>	140° C
<b>Colour:</b>	Bright Green	<b>Freezing / Melting</b>	Not Applicable
<b>Odour:</b>	Sharp	<b>Pt. Solubility:</b>	100%
<b>pH:</b>	> 12	<b>Flash Point:</b>	Not Applicable
<b>Vapour Pressure @ 25°C, mmHg:</b>	Not Applicable	<b>Spec. Gravity / Density:</b>	Not Applicable

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<b>10.</b>	<b>Stability and Reactivity</b>
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<b>Stability:</b>	Stable.
<b>Conditions to Avoid:</b>	High temperatures.
<b>Materials to Avoid (incompatibility):</b>	Zinc, Aluminium.
<b>Hazardous Decomposition products:</b>	Can form hydrogen in the presence of zinc or aluminium.
<b>Hazardous Reactions:</b>	Not applicable.

<b>11.</b>	<b>Toxicological Information</b>
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<b>Acute Oral Toxicity:</b>	LD50 Rat (oral) 4Hour 4900mg/kg.
<b>Acute Dermal Toxicity:</b>	LD50 rat (dermal) expected to be > 5000 mg /kg.
<b>Long term Effects:</b>	May cause skin sensitisation.
<b>Toxicological Data:</b>	Insufficient information available.

<b>12.</b>	<b>Ecological Information</b>
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<b>Environmental Precautions:</b>	
<b>Ecological Toxicity:</b>	Harmful to soil organisms.

<b>Environmental Fate:</b>	
<b>Soil:</b>	Biodegradable, not likely to persist.
<b>Water:</b>	Biodegradable, not likely to persist.
<b>Environmental Exposure Limits (EEL water) :</b>	Not Set

<b>13.</b>	<b>Disposal Considerations</b>
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Dispose of waste at an appropriate waste disposal facility in accordance with local authority by-laws.

<b>14.</b>	<b>Transport Information</b>
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<b>Road, Rail, Marine and Air Transport</b>	
<b>UN No:</b>	1760
<b>Proper Shipping Name:</b>	Corrosive liquids. N.O.S.
<b>Class:</b>	8
<b>Subsidiary Risk:</b>	n/a
<b>Packing Group:</b>	II
<b>Hazchem Code:</b>	4[W]E

<b>15.</b>	<b>Regulatory Information</b>
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<b>Safety Phrases:</b>	S1/2 S20 S26 S62	Keep out of reach of children. When using do not eat or drink. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.
<b>Group Standard:</b>		Cleaning Products (Subsidiary hazard)
<b>Risk Phrases:</b>	R41 R52	Risk of serious damage to eyes. Harmful to aquatic organisms.



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<b>16.</b>	<b>Other Information</b>
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*The information contained herein is based on data considered accurate to the best of our knowledge at the date of its publication. However, no warranty is expressed or implied regarding the accuracy, completeness, or adequacy of the information contained herein. The vendor shall not be held liable (regardless of fault) to the vendee or third persons, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.*

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End of M.S.D.S Document

Compiled in accordance with [NOHSC:2011(2003)]  
By Pacer Auto Products 23/2/2015