



## SAFETY DATA SHEET

### Section 1. Identification of the material and the supplier

Product:	Laundry Powder
Product Code:	LP
Product Use:	Use in top loading washing machines. Can be used with hot, warm or cold water.
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:	<b>0800 POISON (0800 764 766)</b>
Date of MSDS Preparation:	February 2019

### Section 2. Hazards Identification

**KEEP AWAY FROM CHILDREN. Store in childproof container.**

#### Potential Health Effects



#### WARNING

**H302 Harmful if swallowed**  
**H319 Causes serious eye irritation**

Swallowed	Ingestion of moderate quantities may cause vomiting or diarrhoea. Severe irritation of the mucous lining of mouth and throat
Eyes	Could cause severe irritation to eyes and soft tissue.
Skin	May cause irritation, redness and burning
Inhalation	Moderately irritating

### Section 3. Composition / Information on Ingredients

This product represents a low toxicological hazard based on the nature and amounts of ingredients.

Ingredients	Proportion (% mass)	CAS Numbers
Sodium Sulphate	<50	7757-82-6
Light Soda Ash	<50	497-19-8
Sodium Lauryl Ethoxysulphate	<5	9004-82-4
Glycerine	<5	56-81-5
Nonylphenol Ethoxylate	>5	9016-45-9
Anionic Distyryl Biphenol Compound	<1	Not available
Terpene Hydrocarbon	<1	63394-00-3

### Section 4. First Aid Measures

Routes of Exposure:

Eye	Flush with cold water for at least 15 minutes. Seek medical attention if problems persists
Skin	If skin contact causes irritation remove contaminated clothing and wash thoroughly with soap and water
Ingestion	Do not induce vomiting. Give nothing by mouth. If patient continues to be distressed seek medical attention immediately
Inhalation	Remove to fresh air. If breathing is difficult seek medical attention immediately

### Section 5. Fire Fighting Measures

Suitable Extinguishing media	Water spray or fog
Fire and Explosion hazards	Not combustible
Fire Fighting Instructions	Treat as for surrounding fire

**Hazchem 2T**

## 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.
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 decontamination and remediation.

## Section 7. Handling and Storage

Handling Advice:	No protective clothing required. 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 bulk amounts regularly for leaks.

## Section 8 Exposure Controls / Personal Protection

Engineering Controls:	Natural ventilation should be adequate under normal use conditions
Personal Protective Equipment:	Advisable to wear goggles and gloves for bulk handling

## Section 9 Physical and Chemical Properties

Appearance	Light Blue Powder
Odour:	sharp
Odour threshold	Data not available
pH:	alkaline
Melting/Freezing point	N/A
Initial boiling point/range	N/A
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:	Complete
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. Does not react or polymerise
Conditions to Avoid	Keep away from metals
Incompatibility	Strong acids and oxidizers.
Hazardous Decomposition Products	May form acrid fumes in a fire

## Section 11 Toxicological Information

Acute Oral Toxicity	LD <sub>50</sub> Rat (oral) > 5000 mg / kg bw (mixture rule)
Acute Dermal Toxicity	LD <sub>50</sub> Rat (dermal) > 5000 mg / kg bw (mixture rule)
Long term Effects	None for label use
Toxicological Data	Not available

## Section 12. Ecotoxicological Information

### Environmental Precautions:

*Ecological Toxicity* No environmental hazard under normal conditions

### Environmental Fate:

*Soil* Biodegradable, not likely to persist

*Water* Biodegradable, not likely to persist

Environmental Exposure Limits EEL<sub>water</sub> : Not set

## Section 13. Disposal Considerations

Dispose as for domestic rubbish or into sewer. Avoid flushing into stormwater drains

## Section 14 Transport Information

Not hazardous for transportation

### Road, Rail, Marine and Air Transport

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

<b>Section 15</b>	<b>Regulatory Information</b>
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Classification	6.1D(inhalation), 6.3B, 6.4A, 9.1C
Group Standard	Cleaning Products (subsidiary hazard)
ERMA Approval No	HSR002530

<b>Section 16</b>	<b>Other Information</b>
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Supplied in 15kg bags. Code: LP15.

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.



Car Clean Products NZ Limited  
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33 Ha Crescent, Wiri - P O Box 97 948 - Manukau - Auckland 2241 - New Zealand

## LAUNDRY POWDER

### **PURPOSE:**

Laundry Powder is formulated for use in top loading washing machines. Can be used with hot, warm or cold water.

### **DIRECTIONS:**

For best results begin filling the washing machine with water. Dissolve a measured portion of laundry powder in the water before adding the clothes to be washed.

### **HOW MUCH TO USE:**

Top loading washing machine & lightly soiled items to clean - ½ cup  
Top loading washing machine & heavily soiled items to clean - 1 cup  
\*1 cup = 250ml

### **WARNING:**

Harmful if swallowed. Eye contact may cause irritation.

**KEEP OUT OF REACH OF CHILDREN.**