

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Auto Colognes

Product Code: FEM, FMUS, FBL, FAP

Product Use: Colognes for your motor vehicle for your taste.

New Zealand Supplier: Car Clean Products NZ Limited

Address: 33 Ha Crescent, Wiri,
Auckland 2104
New Zealand

Telephone: 09 25000 91

Fax Number: 09 25000 92

Email: sales@pacer.co.nz

Emergency Telephone Number: 0800 POISON (0800 764 766)

Date of MSDS Preparation: March 2025

Section 2. Hazards Identification

Classification: Flammable liquids Category 3

GHS Signal Word: WARNING

GHS Hazard Statements: H226 Flammable liquid and vapour

GHS Pictogram:



Precautionary Statements:

Prevention:

P210 Keep away from heat, hot surface, sparks, open flames and other ignition sources. No smoking.



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- P233 Keep container tightly closed.,
 P240 Ground/bond container and receiving equipment.,
 P241 Use explosion-proof [electrical/ventilating/lighting/...] equipment.,
 P242 Use only non-sparking tools.,
 P243 Take precautionary measures against static discharge.,
 P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

Response:

- P303+P361 IF ON SKIN (or hair): Take off Immediately all contaminated clothing.
 +P353 Rinse SKIN with water [or shower].
 P370+P378 In case of fire: Use Carbon dioxide, Dry powder to extinguish.

Storage:

- P403+P235 Store in a well-ventilated place. Keep cool.

Disposal:

- P501 Dispose of contents/container in accordance with local/regional/international regulations.

Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Water	>41	7732-18-5
Alcohol Ethoxylate Blend	<5	Proprietary
Ethanol	>30	64-17-5
Perfume	<2	Not known

Section 4. First Aid Measures

Routes of Exposure:

- Eye** Hold eyes open and flush with water for at least 15 minutes. Seek medical attention if problems persist.
- Skin** Wash thoroughly with soap and water. If irritation persists, seek medical advice. **Take this SDS with patient.**
- Ingestion** Give large quantities of water. Do not induce vomiting. Seek medical attention
- Inhalation** Remove patient to fresh air and make comfortable. If distress continues seek medical advice.

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Section 5. Fire Fighting Measures

Suitable Extinguishing media	Carbon dioxide, Dry powder
Fire and Explosion hazards	Carbon monoxide, carbon dioxide
Fire Fighting Instructions	Toxic fumes in a fire. Hazchem Code 2X

Section 6. Accidental Release Measures

Land Spill or Leaks	Small spills or leaks can be collected for domestic rubbish disposal. Before cleaning up large, large spills or leaks remove unprotected personnel and wear protective gloves and face shield. 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:	No protective clothing required for normal use. Natural ventilation should be adequate under normal use conditions. Spillages are extremely slippery. If splashes in eyes could occur wear protective goggles.
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:	Avoid leaving product in contact with metals for any length of time.
Personal Protective Equipment:	Wear half face respirator with organic vapour cartridge with built-in particulate filter NPF20 (gas only). Chemical monogoggles ,PVC gloves, chemical resistant safety shoes or boots and standard issue work clothes should be worn.

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Section 9 Physical and Chemical Properties

Appearance	Coloured Liquid
Odour:	Varied
Odour threshold	Various
pH:	approx 7
Melting/Freezing point	Data not available
Initial Boiling point/range	Data not available
Flash point	24
Flammability	Flammable
Upper/Lower flammability limits	Data not available
Vapour pressure	Data not available
Vapour density	Data not available
Relative density	Data not available
Solubility's	Water
Partition Coefficient	Data not available
Auto-ignition temperature	Data not available
Decomposition temperature	Data not available
Kinematic viscosity	Data not available
Particle characteristics	Data not available

Section 10. Stability and Reactivity

Chemical Stability	Chemically stable.
Conditions to Avoid	High temperatures, open flame.
Incompatibility	Not compatible with acids or alkalis.
Hazardous Decomposition Products:	May produce carbon monoxide in a fire.

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) > 2000 mg / kg bw
Acute Dermal Toxicity	LD ₅₀ Rat (dermal) > 5000 mg / kg bw
Long term Effects	Contact sensitivity is possible for some individuals.



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Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity: No environmental hazard under normal label use.
 Moderately toxic to marine organisms.

Environmental Fate:

Soil Biodegradable and not expected to persist more than a few days.

Water: Biodegradable and not expected to persist more than a few days.

Environmental Exposure Limits: EEL water Not set.

Section 13. Disposal Considerations

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

Section 14 Transport Information

Road, Rail, Marine and Air Transport:

UN No : 1993

Class-primary : 3

Packing Group : III

Proper Shipping Name: : Flammable Liquids, N.O.S. (Ethanol)

Section 15 Regulatory Information

HSNO approval code: HSR002576 Additives, Food Additives and Fragrance materials (Flammable) Group Standard 2020.



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Section 16 Other Information

Supplied in 250ml, 4lt, 20lt.

Codes:FEM025, FEM4, FEM20, FMUS025, FMUS4, FMUS20
FBL025, FBL4, FBL20FAP025, FAP4, FAP20

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.



SAFETY DATA SHEET AUTO COLOGNE

PURPOSE:

Auto Cologne is a powerful pleasantly scented fragrance designed to freshen all interiors. It is ideal for cars, boats, vans, taxis, and the home.

DIRECTIONS:

Fill a spray bottle and spray under the seats, and/ or spray the front and rear carpets and/ or directly into air vents and air intakes. Auto Cologne can also be added to extraction machines when shampooing.

WARNING:

KEEP OUT OF REACH OF CHILDREN

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Section 1. Identification of the material and the supplier

Product: Nitro™ Wash & Wax
Product Code: NIT
Product Use: Premium wash and wax that removes stubborn soiling and road film and produces a high gloss finish.
New Zealand Supplier: Car Clean Products NZ Limited
Address: 33 Ha Crescent, Wiri,
Auckland 2104
New Zealand
Telephone: 09 25000 91
Fax Number: 09 25000 92
Email: sales@pacer.co.nz

Emergency Telephone Number: 0800 POISON (0800 764 766)
Date of MSDS Preparation: November 2024

Section 2. Hazards Identification

Classification: Eye irritation Category 2
GHS Signal Word: WARNING
GHS Hazard Statements: H319 Causes serious eye irritation
GHS Pictogram:



Precautionary Statements:

Prevention:

P264+P265 Wash hands thoroughly after handling. Do not touch eyes.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

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P337+P317 If eye irritation persists: Get medical help.

Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Water	<80	7732-18-5
Linear alkylbenzene sulphonic acid	>20	27176-87-0
Sodium Hydroxide	<5	1310-73-2
Cocoamidopropyl Betaine	<5	61789-40-0
Carbamide	<5	57-13-6
Dimethyl, methyl(polyethylene oxide)	<5	68037-64-9

Section 4. First Aid Measures

Routes of Exposure:

Eye	Flush with cold water for at least 15 minutes. Seek medical attention if problems persist.
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 fogging
Fire and Explosion hazards	Not combustible.
Fire Fighting Instructions	Treat as for surrounding. 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 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 with flotation devices.

Section 7. Handling and Storage

Handling Advice: No protective clothing is 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: None required

Personal Protective Equipment: Not required for label use.
 It is advisable to wear protective goggles for bulk handling and transfer.

Section 9 Physical and Chemical Properties

Appearance	Thick Red Liquid
Odour:	Pleasant
Odour threshold	Data not available
pH:	neutral
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:	Complete
Partition coefficient	Data not available



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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	None
Incompatibility	Strong acid and alkalis.
Hazardous Decomposition Products:	Carbon dioxide in a fire.

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) > 2000 mg / kg bw
Acute Dermal Toxicity	LD ₅₀ Rat (dermal) > 2000 mg / kg bw
Ingestion	May be harmful if swallowed
Skin Irritation	Mild irritant
Eye Irritant	Undiluted product will be an irritant
Long term Effects	Not expected to be a health hazard
Toxicological Data	Not available

Section 12. Ecotoxicological Information

Environmental Precautions:	
Ecological Toxicity:	No environmental hazard under normal conditions.
Environmental Fate:	
Soil	Biodegradable. Does not bioaccumulate.
Water	Biodegradable. Does not bioaccumulate.
Environmental Exposure Limits:	EEL water Not set.

Section 13. Disposal Considerations

Disposal Methods Dispose as for domestic rubbish or into sewer. Avoid flushing into

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stormwater drains.

Section 14 Transport Information

Road, Rail, Marine and Air Transport:

UN No : Not applicable

DG Class : Not applicable

Packing Group : Not applicable

Shipping Name : Not applicable

Section 15 Regulatory Information

HSNO approval code: HSR002530 Cleaning Product (Subsidiary Hazard) Group Standard 2020.

Section 16 Other Information

Supplied in 500ml, 4lt, 20lt. Code: NIT05, NIT4, NIT20

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.



SAFETY DATA SHEET

NITRO™ WASH & WAX

PURPOSE:

Nitro™ Wash & wax is a premium wash and wax that removes stubborn soiling and road film and produces a high gloss finish that lasts.

DIRECTIONS:

Rinse off built up dirt with a strong spray of water.

Mix 20ml to a bucket of clean warm water. For best results apply wash solution with a wash mitt or car wash sponge and rinse off with free flowing water. Wipe the remaining water off with a clean soft drying towel or chamois.

WARNING:

KEEP OUT OF REACH OF CHILDREN.

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Section 1. Identification of the material and the supplier

Product: Protect All™
Product Code: PA
Product Use: Silicone Dressing - produces a long lasting shine on tyres, rubbers and to plastic or vinyl surfaces. Protect All buffs to a dry shine finish.
New Zealand Supplier: Car Clean Products NZ Limited
Address: 33 Ha Crescent, Wiri,
Auckland 2104
New Zealand
Telephone: 09 25000 91
Fax Number: 09 25000 92
Email: sales@pacer.co.nz

Emergency Telephone Number: 0800 POISON (0800 764 766)

Date of MSDS Preparation: November 2024

Section 2. Hazards Identification

Classification: Flammable Liquid Category 2
Eye irritation Category 2
Specific target organ toxicity – repeated exposure Category 2
Hazardous to the aquatic environment chronic Category 2

GHS Signal Word: DANGER

GHS Hazard Statements: H225 Highly Flammable liquid and vapor
H319 Causes serious eye irritation
H373 May causes damage to organs through prolonged or repeated exposure
H411 Toxic to aquatic life with long lasting effects

GHS Pictogram:



Precautionary Statements:

Prevention:

P210 Keep away from heat, hot surface, sparks, open flames and other

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ignition sources. No smoking.

- P233 Keep container tightly closed.,
P240 Ground/bond container and receiving equipment.,
P241 Use explosion-proof equipment.
P242 Use only non-sparking tools.,
P243 Take precautionary measures against static discharge.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P264+P265 Wash hands thoroughly after handling. Do not touch eyes.
P260 Do not breathe dust/fume/gas/mist/vapors/spray.
P273 Avoid release to the environment.
- Response:
- P370+P378 In case of fire: Use Foam, Carbon Dioxide, Dry Chemical, Water Spray to extinguish.
P303+P361 IF ON SKIN (or hair): Take off Immediately all contaminated clothing.
+P353 Rinse SKIN with water [or shower].
P305+P351 IF IN EYES: Rinse cautiously with water for several minutes. Remove
+P338 contact lenses if present and easy to do - continue rinsing.
P337+P317 If eye irritation persists: Get medical help.
P319 Get medical help if you feel unwell.
P391 Collect spillage.

Storage:

- P403+P235 Store in a well-ventilated place. Keep cool.

Disposal:

- P501 Dispose of contents/container in accordance with local/regional/international regulations.

Potential Health Effects:

- Swallowed Acute oral LD50 (rat) > expected to be > 2000mg/kg. Aspiration into the lungs may cause chemical pneumonitis which can be fatal
- Eyes Moderately irritating
- Skin Acute dermal LD50 (rat) expected to be > 2000 mg/kg. Expected to be a slight irritant. Prolonged or repeated contact may cause defatting of the skin which can lead to dermatitis
- Inhalation Acute LC50 (rat) expected to be > 5 mg/l. Narcotic at high vapour concentrations. Harmful: danger of serious damage to health by prolonged exposure. May cause serious nerve damage by prolonged exposure resulting in sensory loss

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Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Petroleum Naphtha	>50	64742-49-0
Light Aliphatic Solvent Naphtha	<10	64742-89-8
Polydimethylsiloxane	>10	63148-62-9

Section 4. First Aid Measures

Routes of Exposure:

Eye	Flush with cold water for at least 15 minutes. Seek medical
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. Aspiration into the lungs could cause chemical pneumonitis which can be fatal.
Inhalation	Remove to fresh air. If breathing is difficult seek medical attention immediately

Section 5. Fire Fighting Measures

Suitable Extinguishing media	Foam, Carbon Dioxide, Dry Chemical, Water Spray. Product will float on water and spread the fire.
Fire and Explosion hazards	Flammable liquid. Vapour accumulation could flash and/or explode if ignited.
Fire Fighting Instructions	Fire fighters must use recommended protective equipment and self-contained breathing apparatus. Cool storage drums with water spray. Hazchem 3Y

Section 6. Accidental Release Measures

Land Spill or Leaks	Remove containers to a detached area. Bund spill with inert material e.g. sand, transfer remaining product from damaged container to new container. Remove all sources of ignition and people from the area. For large spills, evacuate the area of all non-essential personnel. Shut off leaks, if possible without personal risk.
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Section 7. Handling and Storage

Handling Advice: Avoid contact with skin and eyes. Do not breathe vapour. Extinguish naked flames. Remove ignition sources. No smoking.

Storing Procedures: Store in a cool area away from all ignition sources. Do not store alongside food or feedstuffs. Check regularly for leaks.

Section 8 Exposure Controls / Personal Protection

Engineering Controls: Use in well-ventilated area away from all ignition sources.

Personal Protective Equipment: Wear half face respirator with organic vapour cartridge with built-in particulate filter NPF20 (gas only). Chemical monogoggles, PVC gloves, chemical resistant safety shoes or boots and standard issue work clothes should be worn.

Section 9 Physical and Chemical Properties

Physical State:	Yellowish Liquid
Odour:	pleasant aromatic
Odour threshold	Data not available
pH:	Not applicable
Melting/Freezing Point	Data not available
Initial Boiling point	Typical 50-135C
Flash Point	Typical -30C
Flammability limits in Air	1-7.5%(V)
Upper/Lower Flammability	Data not available
Vapour Pressure	115 mmHg @ 25C
Vapour density	Typical 670-755 kg/mm3 @ 15C
Relative density	Data not available
Solubilities	Hydrocarbon solvents
Partition Coefficient	Data not available
Auto-ignition Temperature	>200C
Decomposition Temperature	Data not available
Kinematic viscosity	Data not available

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Particle Characteristics

Data not available

Section 10. Stability and Reactivity

Chemical Stability	Stable. Does not react or polymerise.
Conditions to Avoid	Strong oxidizers – peroxides, nitrates etc
Incompatibility	Temperatures above 43°C, some plastics
Hazardous Decomposition Products:	Carbon monoxide in a fire.

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) expected to be > 2000 mg/kg. Aspiration into the lungs may cause chemical pneumonitis which can be fatal
Skin Irritation	Acute dermal LD ₅₀ (rat) expected to be > 2000 mg/kg.
Serious eye Damage	May irritate eye
Respiratory or Skin sensitisation	Irritating to skin. Prolonged/repeated contact may cause defatting of the skin which can lead to dermatitis.
Germ cell mutagenicity	Not expected to be mutagenic.
Carcinogenicity	Limited evidence of carcinogenic effect.
Reproductive toxicity	Causes fetotoxicity in animals at doses which produce other toxic effects
Specific target organ toxicity – Single exposure	No data available
Specific target organ toxicity – Repeated exposure	No data available
Aspiration Hazard	Acute LC ₅₀ (rat) expected to be > 5 mg/l. Narcotic at high vapour concentrations. <u>Harmful</u> : danger of serious damage to health by prolonged exposure. May cause serious nerve damage by prolonged exposure resulting in sensory loss

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity: Toxic to aquatic organisms and plants.

Environmental Fate:

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Soil	Absorbs to soil and has low mobility. Very slowly biodegradable. Silicone component likely to persist.
Bioaccumulation	Has potential to bioaccumulate.
Water	Will form a film on water that will persist at solid-water Boundaries.
Environmental Exposure Limits:	EEL water Not set.

Section 13. Disposal Considerations

Disposal Methods	Hazardous goods collection
Precaution	Empty containers can retain fumes which will be flammable. Do not dispose of full or partially full container to landfill, drains or in water courses.

Section 14 Transport Information

Road, Rail, Marine and Air Transport:	
UN No	: 1993
DG Class	: 3
Packing Group	: II
Shipping Name	: FLAMMABLE LIQUID LFP N.O.S. (SOLVENT NAPHTHA)
Environmental Hazards	Solvent will rapidly biodegrade. Silicone will persist.

Section 15 Regulatory Information

HSNO approval code:	HSR002662 Surface Coatings and Colourants (Flammable) Group Standard 2020.
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Section 16 Other Information

Under the HSNO Regulations, for quantities of flammable liquids Category 2 held on a site over ;

- 250L in containers > 5L or
500 L in containers < 5L a certificated approved handler is required to be available
- 100L in containers > 5L or 250 L in containers < 5L, or 50L continuously open a Location Test Certificate for storage is required
- 250L hazchem site signage is required



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- 250L an emergency response plan is required

Supplied in 1lt, 4lt, 20lt, 200lt. Code: PAT1, PA4, PA20, PA9

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



SAFETY DATA SHEET PROTECT ALL™

PURPOSE:

Protect All™ Silicone Dressing produces a long lasting shine on tyres, rubbers and to plastic or vinyl surfaces. Protect All™ Silicone Dressing buffs to a dry shine finish.

DIRECTIONS:

Clean and dry the surface. Paint, wipe or spray Protect All™ over the area being treated and allow Protect All™ a few minutes to penetrate. Buff or wipe off the excess to the desired shine.

KEEP OUT OF REACH OF CHILDREN.

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Section 1. Identification of the material and the supplier

Product: Restorall™
Product Code: RALL
Product Use: Provides protection against fading, cracking and ageing while restoring automotive vinyl and plastic surfaces.
New Zealand Supplier: Car Clean Products NZ Limited
Address: 33 Ha Crescent, Wiri,
Auckland 2104
New Zealand
Telephone: 09 25000 91
Fax Number: 09 25000 92
Email: sales@pacer.co.nz

Emergency Telephone Number: 0800 POISON (0800 764 766)
Date of MSDS Preparation: June 2024

Section 2. Hazards Identification

Classification: Not Applicable
GHS Signal Word: Not Applicable
GHS Hazard Statements: Not Applicable
GHS Pictogram: Not Applicable

Precautionary Statements: Not Applicable

Potential Health Effects:

Swallowed	Nausea, vomiting,
Eyes	Slight irritation
Skin	Not expected to be an irritant
Inhalation	Not expected to be an irritant

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Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Water	<80	7732-18-5
Polydimethylsiloxane	>20	63148-62-9
Nonylphenol Ethoxylate	<5	9016-45-9
Oleylamine	<1	111-42-2
Formaldehyde	<1	50-0-0

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 code 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

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nearest regional council pollution officer to assist with containment.

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: Not applicable.

Personal Protective Equipment: PVC gloves and safety goggles recommended for bulk handling and transfer or if splashing likely.

Section 9 Physical and Chemical Properties

Appearance	Yellow Liquid
Odour:	nearly odourless
Odour threshold	Data not available
pH:	neutral
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:	completely miscible
Partition coefficient	Data not available
Auto-ignition temperature	N/A
Decomposition temperature	Data not available

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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 High Temperatures
Incompatibility Strong acids or alkalis
Hazardous Decomposition
Products: May form carbon monoxide in a fire.

Section 11 Toxicological Information

Acute Oral Toxicity LD₅₀ Rat (oral) > 5000 mg / kg bw
Acute Dermal Toxicity LD₅₀ Rat (dermal) > 5000 mg / kg bw
Long term Effects Not likely to produce harmful effects
Toxicological Data No data available

Section 12. Ecotoxicological Information

Environmental Precautions:
Ecological Toxicity: No environmental hazard under normal conditions.
Environmental Fate:
Soil Persistent but will degrade.
Water: Persistent but will degrade.
Environmental Exposure
Limits: EEL water Not set.

Section 13. Disposal Considerations

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

Section 14 Transport Information

Road. Rail. Marine and Air Transport:



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UN No : Not applicable
DG Class : Not applicable
Packing Group : Not applicable
Shipping Name : Not applicable

Section 15 Regulatory Information

HSNO approval code: Not Applicable

Section 16 Other Information

Supplied in 500ml, 4lt, 20lt, 200lt. Code: RALL05, RALL4, RALL20, RALL9.

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.



SAFETY DATA SHEET

RESTORALL™

PURPOSE:

Restorall™ provides protection against fading, cracking and ageing while restoring automotive vinyl and plastic surfaces. Restorall™ I leaves behind a rich natural sheen. Do not use on clear Perspex surfaces such as over the instrument panel.

Restorall™ is suitable for car interiors including dashboards, door panels, vinyl and floor mats.

DIRECTIONS:

Ensure the surface is clean and dry. Shake the container well. Spread Restorall™ evenly with a clean cloth and wipe off the excess.

WARNING:

Harmful if swallowed. Possible eye irritant.

KEEP OUT OF REACH OF CHILDREN

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Reflect™ Spray Wax
Product Code: REF
Product Use: Cleans and produces a wax shine to paintwork, mouldings, chrome, metal, windows, glass and plastic trim. It is ideal to remove dust, fingerprints, smudges and polish residue. Reflect™ Spray Wax can be used as the lubricant when applying overspray clay.
New Zealand Supplier: Car Clean Products NZ Limited
Address: 33 Ha Crescent, Wiri,
Auckland 2104
New Zealand
Telephone: 09 25000 91
Fax Number: 09 25000 92
Email: sales@pacer.co.nz
Emergency Telephone Number: 0800 POISON (0800 764 766)
Date of MSDS Preparation: December 2024

Section 2. Hazards Identification

Classification: Not Applicable
GHS Signal Word: Not Applicable
GHS Hazard Statements: Not Applicable
GHS Pictogram: Not Applicable

Precautionary Statements: Not Applicable

Potential Health Effects:

Swallowed No ill-effects expected
Eyes May be slight irritant
Skin Not considered to be an irritant

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Inhalation No ill-effects expected

Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Water	<90	7732-18-5
Propan-2-ol	>5	67-63-0
Carnauba Wax	<1	8015-86-9
Fatty Acid	<1	112-80-1
Polydimethylsiloxane	<1	63148-62-9
Diethylene Imidoxide	<1	110-91-8
Formaldehyde	<1	50-0-0

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	Alcohol resistant foam, water sprays or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.
Fire and Explosion hazards	No particular hazard.
Fire Fighting Instructions	Wear full protective clothing and self-contained breathing apparatus as for normal fire fighting procedures.

SAFETY DATA SHEET

Section 6. Accidental Release Measures

Land Spill or Leaks Absorb or contain liquid with sand, earth or spill control material. Shovel up and place in a labelled, sealable container for subsequent safe disposal or reuse.

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: No specific controls.

Personal Protective Equipment: None required for label use. Advisable to wear goggles and gloves for bulk handling and transfer.

Section 9 Physical and Chemical Properties

Appearance	Dark Red Liquid
Odour:	slight chemical odour
Odour threshold	Data not available
pH:	neutral
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::	100%

SAFETY DATA SHEET

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 and non-flammable
Conditions to Avoid	High temperature > 40°C, direct sunlight
Incompatibility	Strong acids or alkalis
Hazardous Decomposition Products:	None

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) > 5000 mg / kg bw
Acute Dermal Toxicity	LD ₅₀ Rat (dermal) > 5000 mg / kg bw
Toxicological Data	No adverse toxicological properties expected

Section 12. Ecotoxicological Information

Environmental Precautions:

Prevent contamination of soil and water. Product dissolves in water. Large volumes may penetrate soil and could contaminate groundwater. Readily biodegradable and does not bio accumulate. Not expected to be toxic to fish and aquatic organisms, and practically non-toxic to organisms in sewage treatment plants.

Ecological Toxicity:

Environmental Fate:

Soil

Biodegradable and not persistent.

Water:

Not expected to be toxic to fish and aquatic organisms, and practically non-toxic to organisms in sewage treatment plants.

Environmental Exposure Limits:

EEL water Not set.

SAFETY DATA SHEET

Section 13. Disposal Considerations

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

Section 14 Transport Information

Road, Rail, Marine and Air Transport:

UN No : Not applicable

DG Class : Not applicable

Packing Group : Not applicable

Shipping Name : Not applicable

Section 15 Regulatory Information

HSNO approval code: Not Applicable
Not Hazardous under Health and Safety at Work (Hazardous Substances) Regulations 2017

Section 16 Other Information

Supplied in 500ml, 4lt. Code: REF05, REF4

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.



SAFETY DATA SHEET

REFLECT™ SPRAY WAX

PURPOSE:

Reflect™ Spray Wax cleans and produces a wax shine to paintwork, mouldings, chrome, metal, windows, glass and plastic trim. It is ideal to remove dust, fingerprints, smudges and polish residue. Reflect™ Spray Wax can be used as the lubricant when applying overspray clay.

DIRECTIONS:

Shake well before use. Spray Reflect™ Wax onto the surface and with a soft towel spread it across the surface. Finally wipe the surface dry.

KEEP OUT OF REACH OF CHILDREN.

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Window Cleaner
Product Code: WC
Product Use: To clean and shine windscreens, mirrors, windows, stainless steel and chrome. Window Cleaner removes without hazing and without streaking road film, dirt and grime and has anti-fogging abilities.
New Zealand Supplier: Car Clean Products NZ Limited
Address: 33 Ha Crescent, Wiri, Auckland 2104 New Zealand
Telephone: 09 25000 91
Fax Number: 09 25000 92
Email: sales@pacer.co.nz
Emergency Telephone Number: 0800 POISON (0800 764 766)
Date of MSDS Preparation: June 2024

Section 2. Hazards Identification

Classification: Eye irritation Category 2
Hazardous to aquatic environment chronic Category 4
GHS Signal Word: Warning
GHS Hazard Statements: H319 Causes serious eye irritation
H413 May cause long lasting harmful effects to aquatic life
GHS Pictogram:



Precautionary Statements:

Prevention:

- P264+P265 Wash hands thoroughly after handling. Do not touch eyes.
- P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...
- P273 Avoid release to the environment.

Response:



SAFETY DATA SHEET

- P337+P317 If eye irritation persists: Get medical help.
 P305+P354+ IF IN EYES: Immediately rinse with water for several minutes.
 P338 Remove contact lenses if present and easy to do. Continue rinsing.
 P391 Collect spillage.
- Disposal:
- P501 Dispose of contents/container in accordance with local/regional/international regulations.

Potential Health Effects:

- Swallowed: May cause gagging or vomiting with possible gastrointestinal irritation
- Eyes: May be a slight irritant..
- Skin: Not considered an irritant.
- Inhalation: Not likely to pose any problem under normal label use.

Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Water	<90	7732-18-5
Ethylene Glycol Monobutyl Ether	<5	111-76-2
Nonyl Phenol Ethoxylate	<1	26027-38-3
Aqueous ammonia	<1	1336-21-6

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: Give as much water or milk as patient can drink and treat symptomatically. If patient continues to be distressed seek medical attention immediately.
- Inhalation: Remove to fresh air. If breathing is difficult seek medical attention immediately.

SAFETY DATA SHEET

Section 5. Fire Fighting Measures

Suitable Extinguishing media:	Water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.
Fire and Explosion hazards:	Not a hazard.
Fire Fighting Instructions:	Wear full protective clothing and self-contained breathing apparatus

Section 6. Accidental Release Measures

Land Spill or Leaks:	Small - Absorb or contain liquid with sand, earth or spill control material. Put leaking containers in a labelled drum or overdrum. Shovel up and place in a labelled, sealable container for subsequent safe disposal. Put leaking containers in a labelled drum or overdrum. Flush contaminated area with plenty of water. Retain washings as contaminated waste Large - Transfer to a labelled, sealable container for product recovery or safe disposal. Treat residues as for small spillage
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Section 7. Handling and Storage

Handling Advice:	Natural ventilation should be adequate under normal use conditions.
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:	Use in well ventilated areas.
Personal Protective Equipment:	None required for normal label use. It is advisable to wear goggles and gloves and protective overalls for bulk handling or transfer.

Section 9 Physical and Chemical Properties

Appearance	Blue Liquid
Odour:	Ammonia

SAFETY DATA SHEET

Odour threshold	Data not available
pH:	alkaline
Melting/Freezing point	Data not available
Initial boiling point/range	82-83°C
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. Does not react or polymerize.
Conditions to Avoid:	High temperatures.
Incompatibility:	Strong acids.
Hazardous Decomposition Products:	In bulk quantities and high temperatures ammonia vapour may gradually build up causing headspace pressure

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) > 5000 mg / kg bw
Acute Dermal Toxicity	LD ₅₀ Rat (dermal) > 5000 mg / kg bw
Inhalation	Not expected
Long term Effects	Not available. Not expected to be carcinogenic, tumorigenic or mutagenic

SAFETY DATA SHEET

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity: Low toxicity to aquatic and terrestrial organisms.

Environmental Fate:

Soil Readily biodegradable and does not bio accumulate.

Water: Not expected to be toxic to fish and aquatic organisms, and practically non-toxic to organisms in sewage treatment plants

Environmental Exposure Limits: EEL water Not set.

Section 13. Disposal Considerations

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

Section 14 Transport Information

Road. Rail. Marine and Air Transport:

UN No: Not applicable

Proper Shipping Name: Not applicable

Dangerous Goods class: Not applicable

UN Packing Group: Not applicable

Section 15 Regulatory Information

HSNO approval code: HSR002530 Cleaning product (Subsidiary Hazard) Group Standard 2020.

Section 16 Other Information

Supplied in 500ml, 4lt, 20lt containers. Code: WC05, WC4, WC20

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.



SAFETY DATA SHEET

WINDOW CLEANER

PURPOSE:

Window Cleaner is formulated to clean and shine windscreens, mirrors, windows, stainless steel and chrome. Window Cleaner removes without hazing and without streaking road film, dirt and grime. Resists resoiling and fogging.

DIRECTIONS:

Spray Window Cleaner onto the surface to be cleaned and rub with a clean cloth, let dry. Always use the correct dose for maximum efficiency and minimum environmental impact.

Wipe dry with a clean towel or cloth.

WARNING:

KEEP OUT OF REACH OF CHILDREN.

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Windscreen Washer Additive
Product Code: WWA
Product Use: Removes oily road film, bugs and grime providing clear, haze free vision. Used regularly, Windscreen Washer Additive prevents a film build-up.
New Zealand Supplier: Car Clean Products NZ Limited
Address: 33 Ha Crescent, Wiri,
Auckland 2104
New Zealand
Telephone: 09 25000 91
Fax Number: 09 25000 92
Email: sales@pacer.co.nz

Emergency Telephone Number: 0800 POISON (0800 764 766)
Date of MSDS Preparation: June 2024

Section 2. Hazards Identification

Classification: Skin irritation Category 2
Eye irritation Category 2
Hazardous to the aquatic environment chronic Category 4
GHS Signal Word: WARNING
GHS Hazard Statements: H315 Causes skin irritation
H319 Causes serious eye irritation
H413 May cause long lasting harmful effects to aquatic life
GHS Pictogram:



Precautionary Statements:
Prevention:

- P264+P265 Wash hands thoroughly after handling. Do not touch eyes.
P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...
P273 Avoid release to the environment.



SAFETY DATA SHEET

Response:

- P302+P352 IF ON SKIN: wash with plenty of water/...
- P321 Specific treatment (see ... on this label).
- P332+P317 If skin irritation occurs: Get medical help.
- P362+P364 Take off contaminated clothing and wash it before reuse.
- P305+P351+ IF IN EYES: Rinse cautiously with water for several minutes.
- P338 Remove contact lenses if present and easy to do - continue rinsing.
- P337+P317 If eye irritation persists: Get medical help.

Disposal:

- P501 Dispose of contents/container in accordance with local/regional/international regulations.

Potential Health Effects:

- Swallowed: Mildly toxic in large amounts causing irritation to throat & respiratory tract.
- Eyes: Moderately irritating.
- Skin: Not considered an irritant
- Inhalation: Moderately irritating

Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Water	<80	7732-18-5
Aqueous Ammonia	<5	1336-21-6
Dipropylene Glycol Monomethyl Ether	<5	34590-94-8
Sodium Chloride	<1	7647-14-5
Sodium Hydroxide	<1	1310-73-2
Akylbenzene Sulphonic Acid	<1	27176-87-0
Sodium Lauryl Ethoxysulphate	<1	9004-82-4
Formaldehyde	<1	50-0-0
Cocoamidopropyl Betaine	<1	61789-40-0
Carbamide	<1	57-13-6

Section 4. First Aid Measures

SAFETY DATA SHEET

Routes of Exposure:

- Eye: Hold eyes open and flush with water for at least 15 minutes.
- Skin: If skin contact causes irritation, remove contaminated clothing and wash skin and clothes thoroughly with soap and water. Seek medical attention if problems persist.
- Ingestion: Induce vomiting. Give large quantities of water or milk.
- Inhalation: 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 conditions. Hazchem 2T

Section 6. Accidental Release Measures

- Land Spill or Leaks: Small spills or leaks can be wiped or mopped up with excess of water.
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. Product is mildly alkaline. Persistent skin exposure should be avoided.
- 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

SAFETY DATA SHEET

Engineering Controls:	Natural ventilation should be adequate under normal use conditions.
Personal Protective Equipment:	None required for normal label use. Advisable to wear goggles, PVC gloves and boots for bulk handling and transfer.

Section 9 Physical and Chemical Properties

Appearance	Thin green liquid
Odour:	slight ammonia
Odour threshold	Data not available
pH:	alkaline
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:	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. May fume slightly in the presence of strong acids. Does not oxidize or polymerize.
Conditions to Avoid:	Avoid conditions of extreme heat.
Incompatibility:	Strong acids.
Hazardous Decomposition Products:	May give off flammable vapours and ammonia in a fire

SAFETY DATA SHEET

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) > 2000 mg / kg bw
Acute Dermal Toxicity	LD ₅₀ Rat (dermal) > 5000 mg / kg bw
Inhalation	Not expected to cause any toxicological changes
Long term Effects	Not available

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity: Low environmental toxicity under normal conditions.
High exposure may have short-term harmful effect on aquatic and terrestrial organisms.

Environmental Fate:

Soil Biodegradable and not persistent.

Water: Biodegradable and not persistent

Environmental Exposure Limits: EEL water Not set.

Section 13. Disposal Considerations

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

Section 14 Transport Information

Road. Rail. Marine and Air Transport:

UN No: Not applicable

Proper Shipping Name: Not applicable

Dangerous Goods class: Not applicable

UN Packing Group: Not applicable

Section 15 Regulatory Information

HSNO approval code: HSR002530 Cleaning product (Subsidiary Hazard) Group Standard 2020.



SAFETY DATA SHEET

Section 16 Other Information

Supplied in 500ml, 4lt, 20lt containers. Code: WWA05, WWA4, WWA20.

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



SAFETY DATA SHEET WINDSCREEN WASHER ADDITIVE

PURPOSE:

Windscreen Washer Additive removes oily road film, bugs and grime providing clear, haze free vision. Used regularly Windscreen Washer Additive prevents a film build-up.

DIRECTIONS:

Do not use undiluted. Add 30ml to the windscreen washer tank topping the washer tank up with 1 litre of clean water. For larger quantities mix 1 part Windscreen Washer Additive with 30 parts water.

WARNING:

Harmful if swallowed or inhaled. Eye or skin contact may cause irritation.

KEEP OUT OF REACH OF CHILDREN