

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: Truck Wash – Heavy Duty

Product Code: TWHD

Product Use: Biodegradable cleaner designed to remove heavy dirt and

grime from most types of surfaces

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: August 2023

Section 2. Hazards Identification



WARNING H302 Harmful if swallowed

H312 Harmful in contact with skin

Swallowed Mildly toxic in large amounts causing irritation to throat &

respiratory tract

Eyes Moderately irritating

Skin Not considered an irritant

Inhalation Not likely to be a hazard under normal label use

Product Name: TruckWashHD Date of SDS: August 2023

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 No
Water	>80	7732-18-5
Ethylene Glycol Monobutyl Ether	<5	111-76-2
Cocoamidopropyl Betaine	<5	61789-40-0
Carbamide	<5	57-13-6
Alanine N,N-bis(carboxymethyl)-,		
Trisodium salt	<5	164462-16-2
Linear Alkylbenzene Sulphonic Acid	<5	27176-87-0
Hydrotrope	<5	28348-53-0
Sodium Hydroxide	<1	1300-72-7
.betaAlanine,N-(2-carboxymethyl)-N-		
dodecyl-, sodium salt	<5	14960-06-6
Non-ionic surfactants	<2	71060-57-6
		68515-73-1

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

Fire and Explosion hazards Not combustible

Product Name: TruckWashHD Copyright© Car Clean Products NZ Ltd Date of SDS: August 2023

Fire Fighting Instructions Fire fighters must use recommended protective equipment

and self-contained breathing apparatus.

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.

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: Gloves and protective goggles 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 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: Gloves and protective goggles should be worn when

handling bulk amounts

Section 9 Physical and Chemical Properties

Appearance Thin liquid Odour: Mild odour

Odour threshold Data not available

pH: Alkaline

Melting/Freezing point Data not available Initial boiling point/range Data not available

Flash point N/A
Flammabilty 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: Soluble

Product Name: TruckWashHD Date of SDS: August 2023 Partition coefficient Data not available

Auto-ignition temperature N/A

Decomposition temperature
Kinematic viscosity
Particle characteristics
Data not available
Data not available
Data not available

Section 10. Stability and Reactivity

Chemical Stability Stable

Conditions to Avoid Direct sunlight and high temperatures

Incompatibility Strong acids and alkalizes

Hazardous Decomposition

Products Carbon Monoxide

Section 11 Toxicological Information

Acute Oral Toxicity LD_{50} Rat (oral) > 2000 mg/kg Acute Dermal Toxicity LD_{50} Rat (dermal) > 5000 mg/kg

Ingestion Mildly toxic

Skin Irritation Not considered an irritant Eye Irritant Moderately irritating

Skin Contact Not likely to be a hazard under normal label

use

Inhalation Moderately irritating

Long term Effects Not known 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

Section 13. Disposal Considerations

Concentrated product may be too alkaline to put in sewer. Seek professional advice

Section 14 Transport Information

Road, Rail, Marine and Air Transport

Product Name: TruckWashHD Cop

Not hazardous for transportation

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

Section 15 Regulatory Information

Classification Acutely toxic 6.1E

Group Standard Cleaning Product (subsidiary hazard)

ERMA Approval No HSR 002530

Section 16 Other Information

Supplied in 4lt, 20lt, 200lt. Code: TWHD4, TWHD20, TWHD9.

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.

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TRUCK WASH

PURPOSE:

Truck Wash is designed to remove road film, exhaust residues, bugs, dirt and grime from trucks, trailers, machinery, caravans and boats.

Directions:

Truck Wash works best on cool surfaces. Hose away any dirt from the vehicle prior to applying the Truck Wash.

By Water Blaster: Dilute 1 part Truck Wash to 25 parts of water for normal vehicle washing. Spray on the vehicle, allow it to penetrate the dirt and grime for up to 5 minutes before rinsing off with clean water at high pressure.

By Brush or sponge: Dilute 1 part Truck Wash with 100 parts of water in a bucket. Wash the vehicle and then rinse the suds off with clean water.

The Truck Wash dilution rate maybe altered to suit your vehicle needs.

WARNING:

Harmful if swallowed. Possible eye irritant.

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