

Material Safety Data Sheet

Highway Plus Truckwash

Infosafe No.: 8AE32
ISSUED Date : 14/04/2016
ISSUED by: Autoserv New Zealand Limited

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name

Highway Plus Truckwash

Product Code

ZCHTW

Company Name

ITW AAMTECH (ABN 63 004 235 063)

Address

1-9 NINA LINK DANDENONG SOUTH
VIC 3175 AUSTRALIA

Emergency Tel.

1800 638 556; 1800 039 008; 0800 2436 2255

Telephone/Fax Number

Tel: 1800 177 989

Fax: +61 2 9725 4698; 1800 308 556

Email

info@aamtech.com.au

Recommended Use

Vehicle and general purpose cleansing gel.

2. HAZARD IDENTIFICATION

Hazard Classification

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Name	CAS	Proportion
Water and other ingredients not considered hazardous	n/a	0-100 %

4. FIRST-AID MEASURES

Inhalation

Remove from source of product and apply artificial respiration if not breathing. Ensure that patient is comfortable. Seek medical assistance if effects persist.

Ingestion

If swallowed do not induce vomiting. Remove any material in the mouth. Give water and seek medical advice. If patient does vomit give more water.

Skin

Remove contaminated clothing and wash affected areas with water. If irritation persists see a doctor.

Eye

If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

First Aid Facilities

Potable water should be available to rinse eyes or skin.

Advice to Doctor

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing media suitable for surrounding environment.

Hazards from Combustion Products

Product does not burn. Exposure to high heat sources may cause decomposition of the product and the release of irritating fumes.

Special Protective Equipment for fire fighters

Proper protective equipment including breathing apparatus must be worn when approaching a fire in a confined space.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures

Slippery when spilt. Unnecessary personnel should be removed from the area. Avoid accidents, clean up immediately.

Methods And Materials For Containment And Cleaning Up

Use absorbent (soil or sand, sawdust, inert material, vermiculite). Collect and seal in properly labelled drums for disposal. Wash area down with excess water.

Environmental Precautions

Prevent from spreading or entering into drains, ditches or rivers by using sand, earth, or other appropriate barriers.

7. HANDLING AND STORAGE

Precautions for Safe Handling

No special handling instructions.

Conditions for Safe Storage

Store in a cool, dry place away from direct heat and sunlight. When not being used the product containers should be stored upright, and secured with the original closure. Do not store near strong oxidants.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards

No exposure standards have been set for components of the product.

Biological Limit Values

No biological limit values have been set for the components of this product.

Engineering Controls

Ensure that adequate ventilation is provided.

Personal Protective Equipment

Use sensible work practices that reduce operator exposure to the product. Protective equipment must be worn: eye protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Opaque, blue, viscous liquid.

Boiling Point

107°C

Solubility in Water

Complete

Specific Gravity

1.075

pH Value

(Concentrate): 8.0

(1% dilution): 8.0

Vapour Pressure

Not measured

Evaporation Rate

Same as water

Volatile Component

Not measured

Flash Point

Not measured

Flammability

This product is non-flammable.

Flammable Limits - Lower

Not flammable

Flammable Limits - Upper

Not flammable

10. STABILITY AND REACTIVITY

Chemical Stability

Stable under normal use conditions.

Conditions to Avoid

None known.

Incompatible materials

Strong oxidants.

Hazardous Decomposition Products

None expected under normal use conditions.

Hazardous Reactions

None expected under normal use conditions.

11. TOXICOLOGICAL INFORMATION

Inhalation

Inhalation of mist may cause some irritation of the respiratory tract.

Ingestion

Ingestion of relatively large volumes will cause purging.

Skin

Prolonged exposure to concentrated solution may cause dryness.

Eye

Mild and transitory irritant.

Chronic Effects

No long term exposure effects are known.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The ingredients of this product are not toxic to the aquatic environment at the concentrations in which they are present.

Persistence / Degradability

All ingredients are Readily Biodegradable.

Bioaccumulative Potential

Not expected to bioaccumulate.

13. DISPOSAL CONSIDERATIONS

Disposal considerations

Dispose to licensed disposal contractor.

Product Disposal

Recover or recycle where possible otherwise dispose to licensed disposal contractor.

Container Disposal

Rinse out container with water and dispose with drum or plastics recycler.

14. TRANSPORT INFORMATION

U.N. Number

None Allocated

Proper Shipping Name

None Allocated

DG Class

None Allocated

Packing Group

None Allocated

Storage and Transport

When not being used the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary ensure the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials. Do not store near high heat sources. Do not store near strong oxidants, or other products of incompatible classes.

15. REGULATORY INFORMATION

Regulatory information

NOT SCHEDULED POISON.

Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

Poisons Schedule

Not Scheduled

Australia (AICS)

All products are listed.

16. OTHER INFORMATION

Date of preparation or last revision of MSDS

Replaces SDS dated 2013

Contact Person/Point

Australia:

24 HOUR EMERGENCY CONTACT (Chemical Safety International): 1 800 638 556

Poisons Information Centre (Australia): 13 11 26

New Zealand:

24 HOUR EMERGENCY CONTACT (Chemical Safety International): 0800 154 666

NZ National Poisons Centre (24 Hour): 0800 764 766

DISCLAIMER:

This Safety Data Sheet summarises at the date of issue to the best of our knowledge, the health and safety hazards of the product and how to safely handle and use the product.

As ITW AAMTech cannot anticipate or control the conditions under which the product is used, customers are encouraged, prior to usage, to assess and control the risks associated with their use of the product.

Data sheets from unauthorised sources may contain information that is no longer current or accurate.

This SDS is valid for 5 years from date of issue. However, this version may be revoked and revised at any time, and users should contact ITW AAMTech to ensure they are in possession of the latest version.

Signature of Preparer/Data Service

AMS

END OF MSDS

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