

Safety Data Sheet

Infosafe No™ 5APFG Issue Date : November 2016 Status : ISSUED

Product Name **CHEMTECH PHOSPHATE FREE ECO WASH**

Classified as hazardous

1. Identification

GHS Product Identifier CHEMTECH PHOSPHATE FREE ECO WASH

Product Code PFEW

Company Name ITW AAMTech (ABN 63 004 235 063)

Address 1-9 NINA LINK DANDENONG SOUTH
VIC 3175 AUSTRALIA

Telephone/Fax Number Tel: 1800 177 989
Fax: +61 2 9725 4698

Emergency phone number 1800 638 556

E-mail Address info@aamtech.com.au

Recommended use of the chemical and restrictions on use Multi-purpose detergent suitable for removing a varied range of contaminants such as oil, grease, dirt and carbon from vehicles and equipment.

Other Information Website: www.aamtech.com.au
*
Email: info@aamtech.com.au
*
New Zealand
Autoserv NZ Ltd
2/38 Trugood Drive, East Tamaki, Auckland
Tel: 0800 438 996
Email: warehouse@autoserv.co.nz

2. Hazard Identification

GHS classification of the substance/mixture Hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)
Eye Damage/Irritation: Category 1

Signal Word (s) DANGER

Hazard Statement (s) Causes serious eye damage.

Pictogram (s) Corrosion



Precautionary statement – Prevention Use personal protective equipment as required.

Precautionary statement – Response IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
IF ON SKIN: Wash with plenty of soap and water.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
For advice, contact Poisons Information Centre (AUS 131 126; NZ 0800 764 766) or a doctor.

Precautionary statement – Storage Store in a closed container.

Other Information **Note: the formula for this product is unchanged.
The calculation rules used by GHS require that in most instances, products containing greater than 3% surfactant are classified as Serious Eye Damage Cat 1. This requires the Danger signal word and Corrosive pictogram on the label. Under the previous NOHSC classification rules, products containing similar levels of surfactant would be classified as either non-hazardous or irritant.*

3. Composition/information on ingredients

<u>Ingredients</u>	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
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Water and other ingredients not considered hazardous	n/a	100 %
Benzenesulfonic acid, C10-16-alkyl derivs., compds. with ethanolamine	Proprietary	0-10 %

4. First-aid measures

Inhalation Not considered a feature of normal use.

Ingestion Give plenty of water to drink. Seek medical advice if effects persist.

Skin Wash affected areas with copious quantities of water immediately. Remove contaminated clothing and wash before re-use.

Eye contact Irrigate with copious quantity of water for 15 minutes. Seek medical assistance if symptoms persist.

Advice to Doctor Treat symptomatically.

Other Information Use good occupational work practice.

5. Fire-fighting measures

Suitable extinguishing media Use extinguishing media suitable for surrounding environment

Hazards from Combustion Products Non combustible

Specific hazards arising from the chemical No unusual fire or explosion hazards.

6. Accidental release measures

Emergency Procedures Stop leak if safe to do so. Prevent spillage from entering drains or waterways by banking with sand or earth.

Methods and materials for containment and cleaning up Use absorbent (soil or sand, sawdust, inert material, vermiculite). Sweep up. Isolate leaking containers and stop leak if safe to do so. Wash away residues with water.

7. Handling and storage

Precautions for Safe Handling Avoid contact with eyes. Wash thoroughly after handling.

Conditions for safe storage, including any incompatibilities Store in original container away from direct sunlight and avoid temperature extremes.

8. Exposure controls/personal protection

Biological Limit Values None established for this product.

Appropriate engineering controls Natural ventilation is adequate.

Personal Protective Equipment Wear natural or nitrile rubber gloves and safety glasses when handling concentrate. For the diluted product, wear safety glasses when spray mists are generated or splashing is likely to occur.

9. Physical and chemical properties

Form Liquid

Appearance Yellow mobile liquid.

Odour Neutral

Melting Point approx 0°C

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Boiling Point >100°C
Solubility in Water Soluble in water to yield foaming solutions.
Specific Gravity Approx 1.01 at 20 deg C
pH 7-8
Flash Point Non flammable
Flammability Non combustible. Non flammable.
Flammable Limits - Lower Not Required

10. Stability and reactivity

Chemical Stability Stable under normal use conditions.
Possibility of hazardous reactions This product is not believed to create any specific reactivity hazards.

11. Toxicological Information

Ingestion Ingestion can result in nausea. Causes spontaneous vomiting.
Inhalation Practically non-harmful by inhalation. Not considered a feature of normal use.
Skin Repeated or prolonged skin contact may lead to irritation. Practically non-harmful.
Eye May cause permanent damage to the eye if contamination is not rinsed out immediately. May produce severe irritation to the eye causing pronounced inflammation. Repeated or prolonged exposure may produce conjunctivitis.
Chronic Effects None 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 and degradability The major organic ingredients are classified as readily biodegradable.
Mobility Soluble in water.

13. Disposal considerations

Product Disposal Recycle or dispose of in accordance with prevailing regulations, preferably to a recognised collector or contractor.
Container Disposal Rinse out container with water and dispose with licensed recycler.
Special precautions for landfill or incineration None known.

14. Transport information

Transport Information Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. Road & Rail Transport
Not classified as a Dangerous Good according to the New Zealand Land Transport Rules: Dangerous Goods Rule 45001.
Air Transport
Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.
Marine Transport
Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

15. Regulatory information

Poisons Schedule Not Scheduled
AICS (Australia) All ingredients listed.

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16. Other Information

Date of preparation or last revision of SDS Replaces SDS dated 24 Feb 2015

Literature References Globally Harmonised System of Classification and Labelling of Chemicals, ST/SG/AC.10/30, United Nations 2003 Supplier Safety Data Sheets European Chemicals Agency, <http://echa.europa.eu/> Cesio Human Health Classifications (Various) Australian Code for the Transport of Dangerous Goods by Road and Rail. International Maritime Dangerous Goods Code. International Air Transport Association Dangerous Goods Regulations. LENGA, Robert E. (Ed.) 'Safety', The Sigma-Aldrich Library of Chemical Safety Data, Sigma-Aldrich Corporation, Edition II 1988.

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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