

Infosafe No™ VAR0P Issue Date : February 2019 ISSUED by ACTIVEWA

 Product Name **TOUCHFREE PREMIX LOW pH**

## 1. Identification

**GHS Product Identifier** TOUCHFREE PREMIX LOW pH

**Company Name** ACTIVE WASH SOLUTIONS

**Address** Unit 2/4 Carboni Court, Dubbo NSW 2830  
Australia

**Telephone/Fax Number** Tel: 0414 344 814

**Emergency phone number** 0414 344 814

**E-mail Address** 0414 344 814

**Recommended use of the chemical and restrictions on use** Acidic detergent for touchless vehicle wash systems.

## 2. Hazard Identification

**GHS classification of the substance/mixture** Eye Damage/Irritation: Category 2A  
Skin Corrosion/Irritation: Category 2

**Signal Word (s)** WARNING

**Hazard Statement (s)** H315 Causes skin irritation.  
H319 Causes serious eye irritation.

**Precautionary statement – General** P101 If medical advice is needed, have product container or label at hand.  
P102 Keep out of reach of children.  
P103 Read label before use.

**Pictogram (s)** Exclamation mark



**Precautionary statement – Prevention** P264 Wash contaminated skin thoroughly after handling.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.

**Precautionary statement – Response** P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P332+P313 If skin irritation occurs: Get medical advice/attention.  
P337+P313 If eye irritation persists: Get medical advice/attention.  
P362 Take off contaminated clothing and wash before reuse.  
P404 Store in a closed container.

**Precautionary statement – Storage**

**Precautionary statement – Disposal** P501 Dispose of contents/container: Recycle packaging by replacing cap and returning clean containers to recycler or designated collection point.

## 3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	Ingredients determined not to be hazardous, including water.		60-100 %
	Phosphoric acid	7664-38-2	10-30 %
	Non hazardous surfactants	Mixture	0-10 %
	Organic acid		0-10 %

## 4. First-aid measures



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<b>Inhalation</b>	Remove victim from exposure. Allow patient to assume most comfortable position, keep warm and at rest until fully recovered.
<b>Ingestion</b>	Rinse mouth with water. Do NOT induce vomiting. Give water to drink to be taken slowly. Seek immediate medical advice.
<b>Skin</b>	Remove heavily contaminated clothing. Wash affected area with copious quantities of water for at least 15 minutes. If irritation develops or persists seek medical advice.
<b>Eye contact</b>	Immediately irrigate with copious quantities of water for at least 15 minutes. Hold eyelids open. Seek medical attention.
<b>First Aid Facilities</b>	Eye wash station and normal washroom facilities.
<b>Advice to Doctor</b>	Treat symptomatically for acids.

## 5. Fire-fighting measures

<b>Suitable extinguishing media</b>	Use extinguishing media appropriate to surrounding fire. Use water spray to cool containers and surrounds.
<b>Specific Methods</b>	Fire-fighters to wear self contained breathing apparatus and protective equipment. If safe to do so remove containers from path of fire.
<b>Specific hazards arising from the chemical</b>	Non-flammable liquid. However, flammable and explosive hydrogen gas may be formed on contact with metals.

## 6. Accidental release measures

<b>Spills &amp; Disposal</b>	Wear protective equipment to prevent skin and eye contamination consisting of rubber gloves and safety goggles. Contain large spills with an inert material such as sand, soil or vermiculite. Collect and seal in properly labelled containers for disposal. Small spills may be mopped up. Wash down area with excess water.
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## 7. Handling and storage

<b>Conditions for safe storage, including any incompatibilities</b>	Store in cool place in sealed plastic containers. Store in a well ventilated area. Store away from oxidising agents and foodstuffs. Store away from sources of heat. Keep containers closed when not in use. This material is a Schedule Poison (S5) and must be used, stored and maintained in accordance with the relevant regulations.
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## 8. Exposure controls/personal protection

Occupational exposure limit values	Name	STEL		TWA		Footnote
		mg/m3	ppm	mg/m3	ppm	
	Phosphoric acid	3		1		
<b>Other Exposure Information</b>	No value assigned by the National Occupational Health and Safety Commission (Worksafe Australia).					
<b>Appropriate engineering controls</b>	In very confined spaces have sufficient ventilation. Keep containers closed when not in use.					
<b>Personal Protective Equipment</b>	Wear (butyl) rubber gloves, waterproof footwear and eye protection. Only mix product in plastic containers or buckets. If risk of splashes into eyes, wear safety glasses with side shields. Always maintain a high level of personal hygiene when using this product. That is wash hands before eating, drinking, smoking or using the toilet.					

## 9. Physical and chemical properties

<b>Form</b>	Liquid
<b>Appearance</b>	Mobile red liquid
<b>Odour</b>	Nil
<b>Solubility in Water</b>	Miscible at all concentrations.
<b>Specific Gravity</b>	1.18



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**pH** 1.8  
**Flash Point** None  
**Flammability** Non flammable.

## 10. Stability and reactivity

**Chemical Stability** Stable under normal use conditons.  
**Hazardous Decomposition Products** If involved in a fire, toxic fumes will be evolved.  
**Possibility of hazardous reactions** Contact with metals may produce hydrogen gas which is flammable. If splashing occurs rinse with water and wipe clean. Do not mix with bleaches, acids, or other cleaning solutions.

## 11. Toxicological Information

**Acute Toxicity - Oral** LD50 Phosphoric acid: 1530 mg/kg oral, rat  
2740 mg/kg dermal, rabbit  
Human TClO: 100 mg/m3  
**Ingestion** Ingestion can result in burning, pain in the mouth, throat and abdomen followed by vomiting and diarrhea. Mild toxicity.  
**Inhalation** Slightly toxic. Extremely irritative to respiratory tract. Moderately corrosive.  
**Skin** Will cause skin burns in concentrated solution. Irritative, moderately corrosive.  
**Eye** Will cause severe burns. Extremely irritative. Corrosive.  
**Chronic Effects** No prolonged or repeated exposure information is available for this product.

## 12. Ecological information

**Environmental Protection** Avoid contaminating waterways, drains, sewers, or ground.

## 13. Disposal considerations

**Waste Disposal** Refer to Land Waste Management Authority in your State.

## 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.

## 15. Regulatory information

**Poisons Schedule** S5

## 16. Other Information

**Date of preparation or last revision of SDS** 11/02/2019

**Literature References** Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice Standard for the Uniform Scheduling of Medicines and Poisons  
Australian Code for the Transport of Dangerous Goods by Road & Rail  
Globally Harmonised System of classification and labelling of chemicals

**Signature of Preparer/Data Service** Technical Manager 03 9580 2499

**Technical Contact Numbers** Emergency Advice All Hours:  
Managing director: 0414 344 814 Mon-Fri 8am - 6pm  
Poisons Information Centre: 13 1126 24hrs

**Other Information** This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how



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to safely handle and use the product in the Workplace. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in doubt ring the Contact Point Number given below.  
...End Of MSDS...

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