

Page: 1 of 4

Product Name SEPTONE BRIGHT BOWL

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name SEPTONE BRIGHT BOWL

Product Code HDBB5, HDBB20

Company Name ITW AAMTech (ABN 63 004 235 063)

Address 1-9 NINA LINK DANDENONG SOUTH

VIC 3175 AUSTRALIA

Emergency Tel. 1800 638 556

 Telephone/Fax
 Tel: 1800 177 989

 Number
 Fax: +61 2 9725 4698

 Email
 info@aamtech.com.au

Recommended Use Phosphoric acid based toilet bowl cleaner.

Other Information Website: www.aamtech.com.au

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Email: info@aamtech.com.au

*

New Zealand

Liquid

2/38 Trugood Drive, East Tamaki, Auckland

Tel: 0800 438 996

2. HAZARDS IDENTIFICATION

Hazard Not classified as hazardous
Classification GHS Classification: Non-Hazardous

Safety Phrase(s) S24/25 Avoid contact with skin and eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical

Characterization

Characterization

Ingredients Name CAS Proportion

Phosphoric acid 7664-38-2 0-10 % Water and other n/a Balance

ingredients not considered hazardous

4. FIRST AID MEASURES

Inhalation In case of overexposure, move exposed person to fresh air. If irritation

develops, seek medical attention.

Ingestion If swallowed, DO NOT induce vomiting. Give a glass of water to drink. Seek

medical attention.

Skin Rinse thoroughly with water. Remove contaminated clothing and wash before

re-use. Seek medical attention if symptoms develop.

Eye Remove contact lenses if worn. Immediately flush eyes with plenty of water for

at least 15 minutes, occasionally lifting upper and lower lids. Seek medical

 $\verb"attention".$

First Aid Facilities Eye wash and running water. If handling large quantities, a safety shower is

recommended.

Advice to Doctor Treat symptomatically for ingestion.

5. FIRE FIGHTING MEASURES

Suitable Use the extinguisher appropriate to the principal fire hazard or to the source

Extinguishing Media of the fire.

fighters

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Personnel involved in cleaning up any spills are to wear PVC gloves, chemical goggles and/or a face shield and enclosed footwear. If vapours or spray mists

Print Date: 9/07/2015 CS: 1.9.605



2 of Page: 4

Infosafe No™ 5APG5 Issue Date : July 2015 Status : ISSUED

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are likely to be encountered, an acid resistant respirator complying with AS 1716 should also be worn. Move people upwind of the spillage area and cordon it off. Isolate the source of the spillage or leak. Contain the spillage using a suitable non-flammable absorbent material such as sand or diatomaceous earth, then transfer to sealed plastic containers for disposal. Large amounts may be disposed of by careful neutralisation with soda ash, followed by controlled access to the effluent system. For small amounts, wash the product to the drain with large amounts of water.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Ensure the appropriate personal protective equipment is used when handling this material. Do not mix this product with other chemicals, especially soaps and detergents. Use safe workplace practices. Ensure a high level of personal hygiene is maintained when using this product; i.e. always wash hands before eating, drinking, smoking or using toilet facilities.

Conditions for Safe Storage

Store in plastic containers in a clean, dry, cool, well ventilated area away from foodstuffs, oxidising agents and alkalis. Keep containers well sealed

when not in use. Use in a well ventilated area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Name STEL TWA

Standards

mg/m3 ppm mg/m3 ppmFootnote

Phosphoric acid

Biological Limit

No Biological Limit Values assigned to this product or its ingredients

Values **Engineering**

Ensure that the ventilation is adequate to maintain air concentrations below

the quoted exposure standards. Controls

Personal Protective Equipment

PVC gloves, chemical goggles and/or a face shield and enclosed footwear are recommended. If spray mists are produced during use, also wear an acid resistant respirator complying with AS 1716. Always wash skin and clothing

after using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form Liquid

Clear deep blue viscous liquid, pleasant pot pourri fragrance. Appearance

100°C **Boiling Point** Solubility in Water Complete 1.068 @ 25°C **Specific Gravity** 1.2 approximately pH Value

As for Water **Evaporation Rate**

82% w/w **Volatile Component**

This product will not flash and does not support combustion. **Flash Point**

This product is not flammable under the conditions of use and does not support **Flammability**

combustion. However, this product may liberate Hydrogen gas on contact with

metals, thus creating a fire and explosion hazard.

10. STABILITY AND REACTIVITY

Stable under normal conditions of handling and storage. **Chemical Stability**

Conditions to Avoid None known

Incompatible

Soaps, detergents, anionic surfactants, strong oxidising agents.

Materials

Hazardous Decomposition If this product is involved in a fire, the water contained in the product may evaporate leaving a residue which may combust, producing carbon monoxide as

well as other unidentifiable organic compounds. **Products**

Print Date: 9/07/2015 CS: 1.9.605



3 of Page: 4

Infosafe No™ 5APG5 Issue Date : July 2015 Status : ISSUED

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Hazardous

Will not occur.

Polymerization

11. TOXICOLOGICAL INFORMATION

Spray mists will irritate the nose and respiratory tract. Inhalation

Ingestion

Mild irritant. This product contains 8% w/w phosphoric acid. Phosphoric acid Skin is not regarded by Safe Work Australia as corrosive or irritant below 10% w/w.

Moderate irritant. Eve

No known chronic effects. **Chronic Effects**

12. ECOLOGICAL INFORMATION

Short Summary of Assessment of **Environmental Impact**

The non-ionic surfactants used in this product are readily biodegradable. The quaternary ammonium compound is rapidly removed from effluents by adsorption onto suspended particles and by interaction with the large excess of anionic surfactants commonly present. In the absence of the above factors, biodegradation will still occur reasonably rapidly at low concentrations. Phosphoric acid is a source of phosphates, the presence of which can impact on the likelihood of eutrophication of waterways.

13. DISPOSAL CONSIDERATIONS

Large amounts may be disposed of by careful neutralisation with soda ash, **Product Disposal**

followed by controlled access to the effluent system.

For small amounts, wash the product to the drain with a large excess of water

Container Disposal Empty containers may be recycled.

14. TRANSPORT INFORMATION

This product is not classified as dangerous goods according to ADG7 or the **Transport**

IMDG Code. Information

15. REGULATORY INFORMATION

Not classified as hazardous Regulatory NON-HAZARDOUS SUBSTANCE. Information

NOT SCHEDULED POISON.

Not Classified as Hazardous according to criteria of National Occupational

Health & Safety Commission, Australia (NOHSC).

Not classified as a Scheduled Poison according to the Standard for the Uniform

Scheduling of Medicines and Poisons (SUSMP).

Not Scheduled **Poisons Schedule**

AICS (Australia) All ingredients listed.

16. OTHER INFORMATION

Date of preparation or last revision of **MSDS**

Replaces SDS dated July 2010

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 Material 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

Print Date: 9/07/2015 CS: 1.9.605



Page: 4 of 4

Infosafe No™ 5APG5 Issue Date : July 2015 Status : ISSUED

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longer current or accurate.

This MSDS 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

...End Of MSDS...

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CS: 1.9.605 Print Date: 9/07/2015