

SAFETY DATA SHEET

SEPTONE PACIFIC BREEZE

Infosafe No.: 5APHC
ISSUED Date : 09/11/2015
ISSUED by: APPLIED AUSTRALIA PTY LTD -
AN (ITW) ILLINOIS TOOL WORKS COMPANY

1. IDENTIFICATION

GHS Product Identifier

SEPTONE PACIFIC BREEZE

Product Code

HSPB5, HSPB20

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; 1800 308 556

Emergency phone number

1800 638 556; 1800 039 008; 0800 2436 2255

E-mail Address

info@aamtech.com.au

Recommended use of the chemical and restrictions on use

Heavy duty malodour masking compound.

Disclaimer

Website: www.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

Non-Dangerous Goods.

Hazardous substance.

Signal Word (s)

WARNING

Hazard Statement (s)

Causes skin irritation.

Causes serious eye irritation.

Pictogram (s)

Exclamation mark

**Precautionary statement – Prevention**

Do not get in eyes, on skin, or on clothing.

Wear protective gloves/protective clothing/eye protection/face protection.

Other Information

GHS Classification

SIGNAL WORD

Warning

*

CLASSIFICATION

Eye Irrit. Cat 2B

Skin Sens Cat 1

*

HAZARD STATEMENTS

H320 Causes eye irritation

H317 May cause an allergic skin reaction

*

PREVENTION STATEMENTS

Wear eye protection and nitrile or PVC gloves

Wash hands thoroughly after handling

*

New Zealand Classification

HSNO 6.4A, 6.5B

HSR0002530 Cleaning Products (Subsidiary Hazard) Group Standard 2006

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Name	CAS	Proportion
Water	7732-18-5	>60 %
Alcohols C12-C14, Ethoxylated	68439-50-9	0-<10 %
Orange, sweet, extract	8028-48-6	0-<5 %
Benzalkonium chloride	8001-54-5	0-<5 %
Ingredient determined not to be hazardous	Not required	Balance

4. FIRST-AID MEASURES

Inhalation

Remove the victim from the source of exposure. If the victim is not breathing, apply artificial resuscitation.

Ingestion

Do NOT induce vomiting. Give water to drink. Seek medical attention.

Skin

Wash affected areas with copious quantities of water.

Remove contaminated clothing and wash before re-use.

Seek medical advice if effects persist.

Eye contact

Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open.

Seek medical advice.

First Aid Facilities

An eye wash bottle and normal washroom facilities should be readily available.

Advice to Doctor

Treat symptomatically.

Other Information

Use good occupational work practice.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use the extinguisher appropriate to the principal fire hazard or to the source of the fire.

Hazards from Combustion Products

Following the evaporation of water from the product if it is involved in a fire, the residue may produce carbon monoxide as well as other unidentifiable organic compounds.

Special Protective Equipment for fire fighters

Firefighters are to wear protective equipment appropriate to the principal fire hazard or the source of the fire. No special protective equipment required if this product is involved in a fire.

Other Information

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

6. ACCIDENTAL RELEASE MEASURES

Methods And Materials For Containment And Cleaning Up

Note: spillages are slippery. Personnel involved in cleaning up any spills are to wear the appropriate protective equipment (refer to Personal Protective Equipment). Cordon off the spillage area. Isolate the source of the spillage or leak. Contain the spillage using a suitable non-flammable absorbent material such as sand or diatomaceous earth (but not sawdust), and then transfer to correctly labelled, sealed plastic containers for disposal. Prevent the spillage from entering the sewerage system or waterways. Dispose of large amounts of recovered spillages in a suitable chemical dump (check the local statutory requirements). For residual amounts, rinse to effluent with a large excess of water.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Ensure the appropriate personal protective equipment is used when handling this material if required. Do not mix with soap or detergents. Use safe workplace practices and avoid contaminating waterways. Do not smoke whilst using this product. Ensure a high level of personal hygiene is maintained when using this product. That is; always wash hands before eating, drinking, smoking or using toilet facilities

Conditions for safe storage, including any incompatibilities

Store in original container in a clean, dry, cool, well ventilated area away from foodstuffs. Keep containers well sealed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limit values

No Exposure Limit Established

Biological Limit Values

None allocated

Other Exposure Information

No exposure limits proposed by Safe Work Australia.

Appropriate Engineering Controls

Avoid generation and inhalation of mists or aerosols. Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use.

Personal Protective Equipment

Wear safety glasses or chemical goggles and nitrile or PVC gloves

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Pale yellow mobile liquid, potent masking fragrance.

Boiling Point

Approx. 100°C

Specific Gravity

1.0 at 25°C

pH

Approx. 6.0

Evaporation Rate

As for water

Volatile Component

88%w/v

Flash Point

Non-flammable. Does not support combustion

Flammability

Non combustible. Non flammable.

Flammable Limits - Lower

Not Required

10. STABILITY AND REACTIVITY

Chemical Stability

Considered stable to heat and light, however for extended shelf life store below 30°C and keep out of direct sunlight.

Conditions to Avoid

None known

Incompatible materials

Soaps, detergents, anionic surfactants, strong oxidising agents.

Hazardous Decomposition Products

If this product is involved in a fire, the water contained in it may evaporate, leaving a residue which may combust. During combustion, the residue may produce carbon monoxide as well as other unidentifiable organic compounds

Hazardous Polymerization

Will not occur

11. TOXICOLOGICAL INFORMATION

Ingestion

Mildly irritating. LD50 (rat) 1200 mg/kg for the quaternary ammonium compound used in this product.

Inhalation

Spray mists may irritate the nose, throat and respiratory tract of sensitive individuals.

Skin

Mild skin irritant

Eye

Mild eye irritant.

Mutagenicity

None of the components of this product is considered to be a mutagen.

Carcinogenicity

None of the components of this product is considered to be a carcinogen.

Reproductive Toxicity

None of the components of this product is considered to be toxic to the unborn foetus.

Chronic Effects

Repeated or prolonged skin contact may lead to de-fatting of the skin, which can lead to the onset of dermatitis.

A component in the fragrance used in this product is a known skin sensitiser. Some individuals may develop an allergic reaction on normal skin after repeated exposure to the product. Once sensitised to a particular chemical, even minute amounts can cause symptoms. Persons with allergies and/or skin sensitivities should use product with caution. SHOULD ANY SIGNS OF IRRITATION OR RASH APPEAR, IMMEDIATELY DISCONTINUE USE.

12. ECOLOGICAL INFORMATION

Short Summary of Assessment of Environmental Impact

The non-ionic surfactant contained in this product is readily biodegradable, but is regarded as toxic to aquatic organisms. OECD 302B testing of the quaternary ammonium compound contained in this product indicates that it is readily biodegraded, but it is also regarded as toxic to aquatic organisms. Therefore, the undiluted product should be prevented from entering waterways. If possible, the expended material should be drained to the sewer as sewerage treatment will greatly reduce damage to water quality.

Whilst the aquatic toxicity of the components is relatively high (96 hour maximum safe concentration in the order of 1-5 mg/L), dilution of the product with the large excesses of water present and the relatively rapid biodegradation of the surfactants and quaternary ammonium compound should ensure minimal ecotoxicity.

13. DISPOSAL CONSIDERATIONS

Waste Disposal

Dispose of large amounts in a chemical dump according to local authority statutory requirements. For residual amounts, wash the product to the drain with a large excess of water.

Product Disposal

Dispose according to federal, state and local regulations.

Container Disposal

Triple or pressure rinse container before disposal. Return clean, capped containers to a recycler or designated collection point.

14. TRANSPORT INFORMATION

U.N. Number

None Allocated

UN proper shipping name

None Allocated

Transport hazard class(es)

None Allocated

15. REGULATORY INFORMATION

Poisons Schedule

Not Scheduled

Australia (AICS)

All ingredients listed

16. OTHER INFORMATION

Date of preparation or last revision of SDS

Replaces SDS dated Nov 2010

References

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 SDS

© Copyright Chemical Safety International Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

The compilation of SDS's displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copying of any SDS displayed is permitted for personal use only and otherwise is not permitted. In particular the SDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of SDS without the express written consent of Chemical Safety International Pty Ltd.