

# Material Safety Data Sheet

Infosafe No™ 5APHP Issue Date : December 2015 Status : ISSUED

Product Name **SEPTONE STONE SHIELD**

Not classified as hazardous according to criteria of NOHSC.

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name** SEPTONE STONE SHIELD  
**Product Code** AUSB1T; AUSW1T  
**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 Number** Tel: 1800 177 989  
Fax: +61 2 9725 4698  
**Email** info@aamtech.com.au  
**Recommended Use** Texture coating for stone chip resistance of automotive surfaces.  
**Other Names**

<u>Name</u>	<u>Product Code</u>
SEPTONE STONESHIELD BLACK	AUSB1T
SEPTONE STONESHIELD WHITE	AUSW1T

  
**Other Information** Website: www.aamtech.com.au  
\*  
Email: info@aamtech.com.au  
\*  
New Zealand  
2/38 Trugood Drive, East Tamaki, Auckland  
Tel: 0800 438 996

## 2. HAZARDS IDENTIFICATION

**Hazard Classification** Not classified as hazardous according to criteria of NOHSC.  
NON-HAZARDOUS SUBSTANCE.  
NON-DANGEROUS GOODS.  
  
Not Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).  
Not Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)  
**Safety Phrase(s)** S24/25 Avoid contact with skin and eyes.  
**Other Information** GHS  
Not classified as hazardous

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Characterization** Liquid  
**Ingredients**

<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
Ethylene Glycol Butyl Ether	111-76-2	0-<2 %
Water and other ingredients not considered hazardous	n/a	Balance

## 4. FIRST AID MEASURES

**Inhalation** Remove to fresh air. If rapid recovery does not occur, obtain medical attention.  
**Ingestion** If swallowed DO NOT induce vomiting. Remove any material in the mouth. Give water and seek medical advice.  
**Skin** Remove contaminated clothing and wash affected areas with water. If irritation persists see a doctor. Wash contaminated clothing before re-use.  
**Eye** If in eyes, hold eyes open, flush with water for at least 15 minutes. If symptoms persist, seek medical attention.  
**First Aid Facilities** Normal washroom facilities. Flushing of eyes is easier when using an eye wash - assess need on basis of hazard and risk.  
**Advice to Doctor** Treat symptomatically.

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## 5. FIRE FIGHTING MEASURES

**Fire Fighting Measures** This product is not flammable under normal conditions of use and storage. It does not support combustion.

**Suitable Extinguishing Media** Use the extinguisher appropriate to the principle fire hazard or to the source of the fire.

**Special Protective Equipment for fire fighters** No special fire-fighting clothing is necessary on account of this product. However protective equipment should be worn appropriate to the principle fire hazard or the source of the fire.

## 6. ACCIDENTAL RELEASE MEASURES

**Methods and Materials for Containment and Clean Up Procedures** Personnel involved in cleaning up any spills should wear impervious gloves and chemical goggles. 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 sealed plastic or lined metal containers for disposal

## 7. HANDLING AND STORAGE

**Precautions for Safe Handling** Store in lined tins/plate containers in a clean, dry, cool, well ventilated place away from foodstuffs. Keep containers well sealed when not in use.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	Name	STEL		TWA		Footnote
		mg/m3	ppm	mg/m3	ppm	
	Ethylene Glycol			121	25	
	Butyl Ether					
<b>Biological Limit Values</b>	No Biological Limit Values are allocated to this product.					
<b>Engineering Controls</b>	Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use.					
<b>Personal Protective Equipment</b>	Wear impervious gloves and chemical goggles if handling large amounts and if splashing is likely to occur.					

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form** Liquid

**Appearance** Stone Shield Black: Viscous grey-black paint, mild odour.  
Stone Shield White: Viscous white paint, mild odour.

**Boiling Point** 100°C

**Solubility in Water** Disperses

**Specific Gravity** Stone Shield Black: 1.195 @ 25°C  
Stone Shield White: 1.235 @ 25°C

**pH Value** 8.5

**Vapour Pressure** Not measured

**Evaporation Rate** Same as water

**Volatile Component** 45% (varies according to colour)

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

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

## 10. STABILITY AND REACTIVITY

**Chemical Stability** Considered stable to heat and light.

**Conditions to Avoid** None known

**Incompatible Materials** Strong oxidising agents.

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**Hazardous Decomposition Products** During combustion, the water contained in this product may evaporate, leaving a residue which may combust to produce carbon monoxide as well as other unidentifiable organic compounds.  
**Hazardous Polymerization** Will not occur

## 11. TOXICOLOGICAL INFORMATION

**Inhalation** Unlikely route of exposure.  
**Ingestion** Mild irritant.  
**Skin** Repeated or prolonged skin contact may lead to skin irritation.  
**Eye** Repeated or prolonged eye contact may lead to eye irritation.  
**Chronic Effects** No known chronic effects.

## 12. ECOLOGICAL INFORMATION

**Short Summary of Assessment of Environmental Impact** The non-volatile component of this product is not considered to be biodegradable and will persist for years in the environment. However, it is not considered to be toxic to the environment and will not bioaccumulate. The volatile component is principally water.

## 13. DISPOSAL CONSIDERATIONS

**Disposal Considerations** Dispose of large amounts in a chemical dump according to local authority statutory requirements. For small amounts, wash the product to the drain with a large excess of water.  
**Container Disposal** Empty containers may be rinsed with water then recycled.

## 14. TRANSPORT INFORMATION

**Transport Information** Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.  
**IMO Marine Pollutant** None of the components of this product is considered by IMO to be a Marine Pollutant.

## 15. REGULATORY INFORMATION

**Regulatory Information** Not classified as hazardous according to criteria of NOHSC.  
NON-HAZARDOUS SUBSTANCE.  
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).  
**Poisons Schedule** Not Scheduled  
**AICS (Australia)** All ingredients are listed.

## 16. OTHER INFORMATION

**Date of preparation or last revision of MSDS** Replaces SDS dated December 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

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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 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.

## Literature References

Safe Work Australia: Hazardous Substances Information System. Hazard Classification, Risk and Safety Phrases and Exposure Standards information. National Code of Practice for the Preparation of Material Safety Data Sheets, 2nd Edition [NOHSC:2011(2003)]  
Approved Criteria for Classifying Hazardous Substances, 3rd Edition [NOHSC:1008(2004)]  
Australian Code for the Transport of Dangerous Goods by Road and Rail. International Maritime Dangerous Goods Code.  
International Air Transport Association Dangerous Goods Regulations. Globally Harmonised System of Classification and Labelling of Chemicals, ST/SG/AC.10/30, United Nations 2003  
AMS

## Signature of Preparer/Data Service

...End Of MSDS...

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