

Material Safety Data Sheet

infosafe
CS: 1.9.605

Page: 1 of 4

Infosafe No™ 5APHL Issue Date : November 2015 Status : ISSUED

Product Name **SEPTONE ANTI SILICONE ADDITIVE**

Not classified as hazardous according to criteria of NOHSC.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name SEPTONE ANTI SILICONE ADDITIVE
Product Code AMAS35
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 Additive to automotive paints for improving levelling and gloss and for reducing fish eyes caused by silicone contamination of the substrate.
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) S25 Avoid contact with eyes.
Other Information GHS
Not classified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization Liquid
Ingredients

<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
Ingredient determined not to be hazardous	Not required	100 %

4. FIRST AID MEASURES

Inhalation Remove the victim from the source of exposure.
Ingestion Do NOT induce vomiting. Give water to drink.
Skin Remove contaminated clothing and wash affected skin with soap and water. If irritation occurs seek medical advice.
Eye Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open. Seek medical advice if effects persist.
Advice to Doctor The patient should not require medical attention. Treat symptomatically.

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 May produce formaldehyde if heated to above 150°C.

Material Safety Data Sheet

infosafe
CS: 1.9.605

Page: 2 of 4

Infosafe No™ 5APHL Issue Date : November 2015 Status : ISSUED

Product Name **SEPTONE ANTI SILICONE ADDITIVE**

Not classified as hazardous according to criteria of NOHSC.

Special Protective Equipment for fire fighters No special fire-fighting clothing is necessary on account of this product. However proper protective equipment should be worn when approaching a fire.

Specific Hazards Non combustible.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Slippery when spilt. Evacuate all unnecessary personnel from area. Stop leak if safe to do. Prevent product from entering waterways, drains or sewers.

Methods and Materials for Containment and Clean Up Procedures Contain and use absorbent material (sand, soil or other inert material) to soak up spill. Place in clearly labelled containers for disposal.

Personal Protection Refer to Section 8: Personal Protective Equipment.

7. HANDLING AND STORAGE

Precautions for Safe Handling When using do not eat, drink or smoke.

Conditions for Safe Storage Store in plastic or metal containers in a clean, dry, cool, well ventilated place away from foodstuffs.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Biological Limit Values No biological limit values allocated to this product or its ingredients.

Other Exposure Information No exposure limits assigned by Safe Work Australia

Engineering Controls No special ventilation required. Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use.

Personal Protective Equipment Avoid skin and eye contact. Use reasonable care.

Hygiene Measures Wash contaminated clothing and/or protective equipment before storage or re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form Liquid

Appearance Clear water white, viscous liquid with no distinct odour.

Boiling Point Not available

Specific Gravity 0.96 at 25°C

Evaporation Rate Negligible

Flash Point > 320°C (open cup)

Flammability Non flammable.

10. STABILITY AND REACTIVITY

Chemical Stability Considered stable to heat and light.

Conditions to Avoid None known

Incompatible Materials Store away from strong oxidisers e.g. hydrogen peroxide

Hazardous Decomposition Products During combustion, this product may produce silicone dioxide, carbon monoxide as well as other unidentifiable organic compounds. May produce formaldehyde if heated to above 150°C.

Hazardous Polymerization Will not occur

11. TOXICOLOGICAL INFORMATION

Inhalation Non-harmful by inhalation.

Material Safety Data Sheet

infosafe
CS: 1.9.605

Page: 3 of 4

Infosafe No™ 5APHL Issue Date : November 2015 Status : ISSUED

Product Name **SEPTONE ANTI SILICONE ADDITIVE**

Not classified as hazardous according to criteria of NOHSC.

Ingestion	Swallowing large amounts may irritate the gastrointestinal tract, causing discomfort or nausea.
Skin	Non irritating
Eye	May cause temporary discomfort with mild redness and dryness
Chronic Effects	None currently known.

12. ECOLOGICAL INFORMATION

Short Summary of Assessment of Environmental Impact This product is unlikely to become an atmospheric contaminant unless generated as an aerosol. It has a very low water solubility (< 100 ppb). If discharged to water, it will initially form a surface film. As the product is non-volatile and has a high binding affinity for particulate matter, it will adsorb to particulates and sediment out. It degrades in soil abiotically to form smaller molecules. These in turn are either biodegraded in soil or volatilized into the air where they are broken down in the presence of sunlight. Under appropriate conditions, the ultimate degradation products are inorganic silica, carbon dioxide and water vapour. The product is removed > 80% during the sewage treatment process. It is expected to exhibit low toxicity to aquatic organisms and soil micro-organisms, and will not bioaccumulate.

13. DISPOSAL CONSIDERATIONS

Waste Disposal	Dispose of large amounts in a suitable chemical dump in accordance with local statutory requirements.
Container Disposal	Empty containers are recyclable.
Special precautions for landfill or incineration	Normally suitable for disposal at an approved landfill.

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.
------------------------------	--

15. REGULATORY INFORMATION

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

16. OTHER INFORMATION

Date of preparation or last revision of MSDS	Replaces SDS dated Nov 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

Material Safety Data Sheet

infosafe
CS: 1.9.605

Page: 4 of 4

Infosafe No™ 5APHL

Issue Date : November 2015

Status : ISSUED

Product Name **SEPTONE ANTI SILICONE ADDITIVE**

Not classified as hazardous according to criteria of NOHSC.

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. National Code of Practice for the Preparation of Material Safety Data Sheets, 2nd Edition [NOHSC: 2011 (2003)] Standard for the Uniform Scheduling of Drugs and Poisons - National Drugs & Poison Schedule Committee. Approved Criteria for Classifying Hazardous Substances, 3rd Edition [NOHSC: 1008 (2004)] Australian Code for the Transport of Dangerous Goods by Road and Rail. Globally Harmonised System of Classification and Labelling of Chemicals, ST/SG/AC.10/30, United Nations 2003
LENGA, Robert E. (Ed.) 'Safety', The Sigma-Aldrich Library of Chemical Safety Data, Sigma-Aldrich Corporation, Edition II 1988.
MERCK INDEX - Merck & Company, Rahway, N.J. 1989
AMS

Signature of Preparer/Data Service

...End Of MSDS...

© 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 MSDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe MSDS displayed is the intellectual property of Chemical Safety International Pty Ltd. The compilation of MSDS's displayed is the intellectual property of Chemical Safety International Pty Ltd.

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