

Material Safety Data Sheet

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

Product Name **SEPTONE PRIMER FILLER**

Classified as hazardous according to criteria of NOHSC.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name SEPTONE PRIMER FILLER
Product Code ARPF1, ARPF4
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 Automotive primer surfacer for use under acrylic lacquer topcoats.
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 Classified as hazardous according to criteria of NOHSC.
HAZARDOUS SUBSTANCE.
DANGEROUS GOODS.

Risk Phrase(s) Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).
Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)
Classified as hazardous according to criteria of NOHSC.
R11 Highly flammable.
R36/38 Irritating to eyes and skin.
R48/20 Harmful: danger of serious damage to health by prolonged exposure through inhalation.
R63 Possible risk of harm to the unborn child.
R65 Harmful: may cause lung damage if swallowed.
R66 Repeated exposure may cause skin dryness and cracking.
R67 Vapours may cause drowsiness and dizziness

Safety Phrase(s) S16 Keep away from sources of ignition - No smoking.
S24/25 Avoid contact with skin and eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37 Wear suitable protective clothing and gloves.
S62 If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.
S7/9 Keep container tightly closed in a well ventilated place.

Other Information GHS Classification
Flammable Liquid Cat 1
Eye Irritant Cat 2A
Skin Irritant Cat 2
Single Target Organ Toxicity Repeated Exposure Cat 2
Toxic to Reproduction Cat 2
HSNO Classification
Surface Coatings and Colourants (Flammable) Group Standard 2006
HSNO Approval Number HSR002662
6.4A, 6.3A, 6.9A, 6.8B, 6.1E,

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization Liquid

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| | | |
|------------------------------|----------|----------|
| Isopropanol | 67-63-0 | 10-<30 % |
| Toluene | 108-88-3 | 10-<30 % |
| 2-pentanone, 4-methyl ketone | 108-10-1 | 1-<5 % |
| Ingredients determined | - | Balance |
| not to be hazardous | | |

4. FIRST AID MEASURES

| | |
|-----------------------------|--|
| Inhalation | Remove the victim from the source of exposure. If the victim is not breathing, apply artificial resuscitation. For all but the most minor symptoms, seek medical attention. |
| Ingestion | Do NOT induce vomiting. Give water to drink. Seek medical attention. |
| Skin | Remove contaminated clothing (avoiding static discharge) and launder before re-use. Wash affected skin thoroughly with soap and water. |
| Eye | Hold the eyes open and flush with water for at least 15 minutes. Seek medical attention. |
| First Aid Facilities | A safety shower and an eye irrigation facility should be provided. |
| Advice to Doctor | Inhalation: Treat symptomatically. CNS depression, characterised by headache and nausea. Ingestion: Gastrointestinal irritation, nausea, vomiting and cramping. CNS depression, ranging from mild headache to anaesthesia and coma. Pulmonary irritation secondary to exhalation of solvent. Lavage with cuffed tube if large quantity ingested. Aspiration is the main danger. Enforce bed rest and observe carefully. Observe for 24 hours for chemical pneumonitis. Longer term medical surveillance may be necessary. Maintain airways and vital functions. Avoid sympathomimetic amines. |

5. FIRE FIGHTING MEASURES

| | |
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| Suitable Extinguishing Media | Firefighters should fight large fires with foam. For smaller fires, suitable extinguishers are dry chemical, carbon dioxide or foam. |
| Hazards from Combustion Products | Combustion products include oxides of carbon and other noxious smoke. |
| Special Protective Equipment for fire fighters | If this product is involved in a fire, firefighters should wear full protective equipment including self-contained breathing apparatus. |
| Specific Hazards | Highly flammable. Keep intact containers cool with water spray. Rags, paper, sawdust and other combustible materials, contaminated with this product, may self-ignite. Soak such materials in water immediately after use and dispose of them in a water-filled, sealed metal container. |
| Hazchem Code | 3[Y]E |

6. ACCIDENTAL RELEASE MEASURES

| | |
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| Spills & Disposal | Personnel involved in cleaning up any spills are to wear full protective equipment. If there is a risk of fire, self contained breathing apparatus should also be worn. Remove all sources of heat or ignition. Do not smoke during the clean-up procedure. 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 metal containers for disposal. Prevent the spillage from entering the sewerage system or waterways. |
|------------------------------|--|

7. HANDLING AND STORAGE

| | |
|--------------------------------------|---|
| Precautions for Safe Handling | Use in a well ventilated area. Prohibit sources of sparks, ignition and naked flames. Wear appropriate protective equipment. Build up of vapour or mist in the working atmosphere must be prevented. Ensure ventilation is adequate. DO NOT enter confined spaces where vapour or mist may have collected. Prevent accumulation of static electricity and earth all equipment. |
| Conditions for Safe Storage | Must be stored in accordance with AS1940. Store in dangerous goods approved metal containers in a cool (ideally below 27°C), well ventilated place away |

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from sources of heat or ignition. Store away from foodstuffs.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| National Exposure Standards | Name | STEL | | TWA | | Footnote |
|-------------------------------|---|-------|-----|-------|-----|----------|
| | | mg/m3 | ppm | mg/m3 | ppm | |
| | Isopropanol | 1230 | 500 | 983 | 400 | |
| | Toluene | 565 | 150 | 377 | 100 | |
| | 2-pentanone, 4-methyl ketone | 307 | 75 | 205 | 50 | |
| Engineering Controls | Ensure that the ventilation is adequate to maintain air concentrations below the exposure standards. If necessary, provide local exhaust ventilation. Ventilation equipment must be explosion proof. Isolate the product from all sources of heat or ignition, including sparks and naked flames. Take precautionary measures against static discharge. The vapour is heavier than air and can accumulate in hollows and sumps. Do not enter confined spaces where the vapour may have accumulated. No smoking. | | | | | |
| Personal Protective Equipment | Avoid contact with the skin and eyes and avoid breathing the vapour or spray mist. If prolonged or repeated skin contact is likely, oil impervious gloves should be worn. The wearing of safety glasses is recommended. Wear a respirator suitable for organic vapours and complying with AS1715/AS1716 if vapour concentrations exceed the exposure standards. Always wash skin and clothing after using this product. Spray painting should always be performed in an approved spray booth | | | | | |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---------------------|---|
| Form | Liquid |
| Appearance | Viscous beige paint, solvent odour. |
| Melting Point | Not available |
| Boiling Point | Approximately 80°C |
| Solubility in Water | Insoluble |
| Specific Gravity | 1.15 @ 25°C |
| Vapour Pressure | 70 mm Hg @ 20°C (approximately) |
| Evaporation Rate | > 100 (n-Butyl Acetate = 100) |
| Volatile Component | 50% w/w |
| Flash Point | 7°C |
| Flammability | Highly flammable. Isolate from all sources of heat or ignition, including sparks and naked flames. Do not smoke whilst using this product. Take precautions against static electricity discharges. Earth and bond all equipment. An explosive air-vapour mix may form - ensure adequate ventilation. Vapours are heavier than air. Keep away from strongly oxidising materials. Store containers in a cool, well ventilated place away from sources of heat and ignition. |

10. STABILITY AND REACTIVITY

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|----------------------------------|--|
| Chemical Stability | Stable under normal conditions of use. |
| Conditions to Avoid | Sources of heat or ignition, including sparks and naked flames. Static electricity discharges. An explosive air-vapour mix may form - ensure adequate ventilation. Vapours are heavier than air. |
| Incompatible Materials | Strong oxidising agents. |
| Hazardous Decomposition Products | During combustion, this product may produce oxides of carbon and other noxious smoke. |
| Hazardous Polymerization | Will not occur. |

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11. TOXICOLOGICAL INFORMATION

| | |
|------------------------|--|
| Inhalation | Harmful by inhalation. Irritating to the respiratory system. Vapour inhalation may lead to headaches, dizziness and possibly nausea. High levels of exposure may result in central nervous system depression, loss of coordination, impaired judgement and, if the exposure is prolonged, loss of consciousness and possible death. |
| Ingestion | Moderate irritant. Slightly toxic. Upon aspiration into the lungs, chemical pneumonitis may develop. |
| Skin | Mildly irritating to the skin. Signs of irritation include redness, itchiness and eventually cracking of the skin. Irritation usually only occurs after prolonged, repeated skin contact and is due to the de-fatting effect on the skin of the product. May lead to the onset of dermatitis. Can be absorbed through the skin with resultant toxic effects. |
| Eye | Irritating to the eyes. Signs of irritation include redness, soreness and tear production. |
| Chronic Effects | Skin irritation may occur after prolonged, repeated skin contact and is due to the de-fatting effect on the skin of the product. May lead to the onset of dermatitis. |

12. ECOLOGICAL INFORMATION

| | |
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| Environmental Fate | The volatile components of this product will evaporate upon application. These components may interact with nitrous oxides in the air to produce ozone. MIBK and Toluene are listed in the US EPA's list of Hazardous Air Pollutants. None of the volatile components contained in this product are considered to be persistent and will not bioaccumulate. The non-volatile components of this product are not considered to be biodegradable and will persist for years in the environment. However, they are not considered to be toxic to the environment and will not bioaccumulate. |
|---------------------------|--|

13. DISPOSAL CONSIDERATIONS

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| Disposal Considerations | Dispose of paint residues according to local statutory regulations. Do not empty into drains. |
|--------------------------------|---|

14. TRANSPORT INFORMATION

| | |
|-----------------------------------|----------|
| U.N. Number | 1263 |
| Proper Shipping Name | PAINT |
| DG Class | 3 |
| Hazchem Code | 3[Y]E |
| Packaging Method | 3.8.3RT1 |
| Packing Group | II |
| EPG Number | 3C1 |
| IERG Number | 14 |
| IMDG UN No | 1263 |
| IMDG Description | PAINT |
| IMDG Hazard Class | Class 3 |
| IMDG Pack. Group | PG II |
| IMDG EMS | F-E, S-E |
| IMDG Marine Pollutant (MP) | NO |

15. REGULATORY INFORMATION

| | |
|-------------------------------|--|
| Regulatory Information | Classified as hazardous according to criteria of NOHSC. HAZARDOUS SUBSTANCE. NOT SCHEDULED POISON. |
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Poisons Schedule

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

Hazard Category

Harmful, Irritant, Highly Flammable

AICS (Australia)

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

Other Information

Labelling requirements of the Standard for Uniform Scheduling of Medicines and Poison do not apply to a
poison that is packed and sold solely for industrial, laboratory or manufacturing purposes and is labelled in accordance
with Safe Work Australia's Labelling of Workplace Hazardous Chemicals Code of Practice.

16. OTHER INFORMATION

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 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**

AMS

...End Of MSDS...

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