

Page: 1 of 4

Infosafe No™ 5APGK Issue Date : August 2015 Status : ISSUED

Product Name SEPTONE PROTECTA GRIT

Not classified as hazardous according to criteria of NOHSC.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

SEPTONE PROTECTA GRIT **Product Name** IHPG4, IHPG20, IHPG500 **Product Code**

ITW AAMTech (ABN 63 004 235 063) **Company Name** 1-9 NINA LINK DANDENONG SOUTH Address

VIC 3175 AUSTRALIA

1800 638 556 **Emergency Tel.**

Tel: 1800 177 989 Telephone/Fax Fax: +61 2 9725 4698 Number **Email** info@aamtech.com.au

Industrial strength hand cleaner. **Recommended Use**

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 Not classified as hazardous according to criteria of NOHSC.

NON-HAZARDOUS SUBSTANCE. Classification 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 The presence of Stoddard Solvent in this product suggests the need for this

product to be classified as an Aspiration Hazard Cat. 1 The severity of symptoms after ingestion of Stoddard Solvent depends on whether it is

aspirated into the lungs, as aspiration can cause serious bronchopneumonia. As this product is a viscous oil-in-water emulsion, the likelihood of aspiration of Stoddard Solvent into the lungs is substantially reduced due to the product's form, viscosity and phase stability at temperatures up to 40°C.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Water	7732-18-5	30-60 %
	Stoddard solvent	8052-41-3	30-45 %
	Other ingredients	Not required	Balance
	determined not to be		
	hazardous		

4. FIRST AID MEASURES

This route of exposure is not likely due to product nature. Inhalation

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

medical attention. Have label or Safety Data Sheet to show if possible.

This product is formulated for use on the skin. Use a moisturising or barrier Skin cream if drying occurs, particularly in cold weather.

Do not rub eyes. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting upper and lower lids. Ensure all abrasive Eye

particles are flushed from eyes. Remove contact lenses if worn. Seek immediate

medical attention.

Eye wash or running water. First Aid Facilities

Introduction of hydrocarbon solvents into the lungs, as in aspiration of Advice to Doctor

vomitus, may produce chemical pneumonia and may contraindicate use of gastric

Print Date: 26/08/2015 CS: 1.9.605



Page: 2 of 4

Product Name SEPTONE PROTECTA GRIT

Not classified as hazardous according to criteria of NOHSC.

lavage. Depending on the quantities ingested and the patient's reaction and symptoms, lavage may be indicated. Use endotracheal intubation. Exercise caution.

5. FIRE FIGHTING MEASURES

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

Special Protective Equipment for fire

Wear the protective equipment appropriate to fighting the principal fire hazard or the source of the fire. No specific protective equipment required if this product is involved in a fire.

fighters
Specific Methods

If safe to do so, remove containers from path of fire.

Specific Hazards

Because this product exists in the form of an oil-in-water emulsion, it will not flash and does not support combustion. However, if the emulsion splits and the product exists in a phase separated form then a flammable vapour space above the product may exist.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal

Personnel involved in cleaning up any spills are to wear the appropriate 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, and then transfer into sealed metal containers for disposal. 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

7. HANDLING AND STORAGE

Handling and Storage

It is recommended that this product be dispensed only through approved dispensers. Dispense only enough product to perform the task. Do not use product which has split. People who use this product regularly are advised to regularly apply a moisturising cream in order to reduce the possibility of industrial dermatitis. Do not apply the product to irritated or dermatitic skin. Do not apply the product to the eyes, lips, mouth or groin area. If irritation occurs or dermatitis develops, discontinue using this product. Store in lined metal containers in a clean, dry, cool, well ventilated place away from foodstuffs. Keep containers sealed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure

White Spirit (Stoddard Solvent) 790 mg/m3 (TWA).

Standards

Due to the form in which this product is supplied and under normal conditions of storage and use, the TWA exposure limit for white spirit will not be

reached.

Biological Limit

None allocated

Values

Engineering

Natural ventilation adequate under normal conditions of use.

Controls Respiratory

In the event of a large spill increase ventilation. No special measures

required when used according to directions.

Protection Personal Protective Equipment

Not required under normal conditions of use. Wear gloves and chemical goggles if handling large amounts or cleaning up a spill. Discontinue use immediately

upon signs of skin irritation or dermatitis.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Pink paste, gritty texture, slight solvent odour.

Boiling Point Approx. 100°C

Solubility in Water 94%w/v disperses in water.

Specific Gravity 0.930 @ 25°C

pH Value 9.0

Vapour Pressure Not determined Evaporation Rate As for Water

Print Date: 26/08/2015 CS: 1.9.605



3 of 4 Page:

Infosafe No™ 5APGK Issue Date : August 2015 Status : ISSUED

Product Name SEPTONE PROTECTA GRIT

Not classified as hazardous according to criteria of NOHSC.

74% w/v **Volatile Component**

Because this product exists in the form of an oil-in-water emulsion, it will **Flammability**

not flash and does not support combustion.

10. STABILITY AND REACTIVITY

Considered stable. Store below 30°C. Keep out of direct sunlight. **Chemical Stability**

Incompatible

Strong oxidising agents.

Materials Hazardous

Products

During combustion, the water contained in this product may evaporate, leaving a residue which may ignite to produce carbon monoxide as well as other

Decomposition unidentifiable organic compounds.

Will not occur. Hazardous

Polymerization

11. TOXICOLOGICAL INFORMATION

Inhalation Due to the form in which the product is supplied and under normal conditions

of storage and use, this product does not present an inhalation hazard. Ingestion Ingestion of concentrate may irritate mouth, oesophagus and stomach.

Prolonged contact with this product may produce mild skin irritation. Skin

Contact with concentrate may lead to irritation characterized by redness, Eye

watering and/or itching. If contact with eye occurs, avoid rubbing eye as

pumice abrasive will scratch the cornea.

Repeated or prolonged exposure to this material may cause irritation to **Chronic Effects**

individuals with sensitive skin.

Reproductive

None of the components of this product is known to be toxic to the unborn

foetus. **Toxicity**

None of the components of this product is known to be a mutagen. Mutagenicity None of the components of this product is known to be a carcinogen. Carcinogenicity

12. ECOLOGICAL INFORMATION

Short Summary of Assessment of **Environmental Impact**

Stoddard spirit would be expected to evaporate largely to the atmosphere; the less volatile constituents would partition to soil and sediment, where lowered bioavailability would reduce uptake by organisms. Stoddard spirit is readily biodegradable under aerobic conditions. Research indicates that Stoddard spirit has a moderate potential for bioaccumulation; however bioconcentration would be expected to be low. Stoddard spirit exhibits moderate toxicity to aquatic organisms.

Most of the other major organic components of this product are expected to be readily biodegradable and to exhibit low aquatic toxicity, although one surfactant is recognised to have poor biodegradability. This product contains inorganic components which will not biodegrade, however these components are

not ecotoxic

13. DISPOSAL CONSIDERATIONS

Waste Disposal

For small quantities, flush to sewer with plenty of water if local regulations allow. Otherwise fully absorb onto solid substrate and place in plastic container prior to disposing through normal commercial refuse system, or at a waste landfill. Consult local council dumps or the manufacturer for proper disposal method in your area in the event of a major spill. Suitable for incineration by approved agent.

Container Disposal

Empty containers should be rinsed clean with water then recycled.

14. TRANSPORT INFORMATION

Transport Information Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

15. REGULATORY INFORMATION

Not classified as hazardous according to criteria of NOHSC. Regulatory

Not classified as hazardous according to criteria of NOHSC Australia. Information

Print Date: 26/08/2015 CS: 1.9.605



Page: 4 of 4

Product Name SEPTONE PROTECTA GRIT

Not classified as hazardous according to criteria of NOHSC.

Poisons Schedule

Not Scheduled

AICS (Australia)

All ingredients listed

16. OTHER INFORMATION

Date of preparation or last revision of MSDS Replaces MSDS dated September 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

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.

AMS

Signature of Preparer/Data Service

Revisions Five year review.

Highlighted

...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.

Print Date: 26/08/2015 CS: 1.9.605