

SAFETY DATA SHEET

SEPTONE BOATCARE STAINLESS STEEL POLISH

Infosafe No.: 5API4
ISSUED Date : 28/09/2016
ISSUED by: ITW AAMTECH

1. IDENTIFICATION

GHS Product Identifier

SEPTONE BOATCARE STAINLESS STEEL POLISH

Product Code

MPSS250

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

Automotive, marine and industrial metal polish

Disclaimer

Manufactured for
K'ARCHER PTY LTD
40 Koornang Rd
Scoresby Vic 3179
Tel 03 9765 2300
Fax 03 9765 2399

2. HAZARD IDENTIFICATION

GHS classification of the substance/mixture

Non-hazardous according to GHS. Non-Dangerous Good as per the Australian Dangerous Goods Code

New Zealand

Not a Hazardous Substance according to the criteria of the New Zealand Hazardous Substances New Organisms legislation.

Not regulated for transport of Dangerous Goods.

Precautionary Statement (s)

Read Safety Data Sheet before use.

Other Information

GHS classification of the substance/mixture:

Non-hazardous

While this product contains liquid hydrocarbons with an Aspiration Cat 1 classification, this product's form, phase stability and

viscosity at temperatures up to 40C reduces the likelihood of aspiration into the lungs and therefore is not itself classified as an Aspiration Cat 1 hazard.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Name	CAS	Proportion
Other ingredients determined not to be hazardous	Not required	Balance
Liquid Hydrocarbons	Proprietary	30-60 %
Aluminium Oxide	1344-28-1	10-30 %

4. FIRST-AID MEASURES

Inhalation

In case of overexposure, move exposed person to fresh air. If irritation develops seek medical attention.

Ingestion

If swallowed, DO NOT make patient vomit. Give a glass of water to drink. If irritation develops seek medical attention. Have label or Safety Data Sheet to show if possible.

Skin

Rinse thoroughly with water. Remove contaminated clothing and wash before re-use. If irritation develops seek medical attention.

Eye contact

Immediately rinse eyes with plenty of room temperature water for at least 15 minutes, occasionally lifting upper and lower lids. Remove contact lenses if worn. If irritation develops seek medical attention.

First Aid Facilities

Normal washroom facilities

Advice to Doctor

Treat symptomatically.

Ingestion: 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

Suitable Extinguishing Media

Use dry chemical, carbon dioxide or foam.

Hazards from Combustion Products

During combustion, this product may produce carbon monoxide and other unidentifiable organic compounds.

Specific Methods

If safe to do so, remove containers from path of fire. Fire-fighters to wear self-contained breathing apparatus if in risk of exposure to vapours or products of combustion.

Other Information

This product is an oil-in-water emulsion and as such is unlikely to flash or to sustain or feed a fire.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal

Personnel involved in cleaning up any spills are to wear oil impervious gloves if prolonged or repeated skin contact is likely. The wearing of safety glasses is recommended. 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 plastic containers for disposal. Prevent the spillage from entering the sewerage system or waterways.

7. HANDLING AND STORAGE

Conditions for safe storage, including any incompatibilities

Store in metal 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

Occupational exposure limit values

Safe Work Australia (SWA) has not assigned an exposure standard for Liquid Hydrocarbons, but the TWA of 790 mg/m³ for White Spirit may be used as a guide.

*

Dusts generated while using this product will contain aluminium oxide. The exposure standard (TWA) set by SWA for aluminium oxide (as a substance of inherently low toxicity and free from toxic impurities) is 10 mg/m³, measured as inspirable dust (source SWA).

Biological Limit Values

No biological limit values assigned for this product or its ingredients

Appropriate Engineering Controls

Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use.

Respiratory Protection

Avoid breathing vapours and/or dusts.

*

When vapour or dust concentrations exceed the exposure standards then the use of the following is recommended: Half facepiece respirator with organic vapour (Type A) and dust/mist (Type P1) filters. Filter capacity and respirator type depends on exposure levels.

Eye Protection

Avoid contact with the eyes. The wearing of safety glasses is recommended, especially for operators who wear contact lenses.

Hand Protection

Avoid contact with the skin. If prolonged or repeated skin contact is likely, oil impervious gloves should be worn.

Hygiene Measures

Wash skin and clothing after using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

White paste, slight solvent odour.

Boiling Point

100 - 250°C

Solubility in Water

73% disperses in Water

Specific Gravity

1.100 @ 25°C

pH

9.5

Vapour Pressure

Not determined

Evaporation Rate

As for water

Volatile Component

60% w/w

Flash Point

This product will not flash and does not support combustion.

Flammability

This product is an oil-in-water emulsion and as such is unlikely to flash or to sustain or feed a fire.

10. STABILITY AND REACTIVITY

Chemical Stability

Considered stable. Store below 30°C.

Conditions to Avoid

None known.

Incompatible materials

Strong oxidising agents.

Hazardous Polymerization

Will not occur.

11. TOXICOLOGICAL INFORMATION

Ingestion

Moderate irritant. Upon aspiration into the lungs, chemical pneumonitis may develop. Dusts generated while using this product may be regarded as essentially non-irritating if swallowed.

Inhalation

The inhalation of vapours may be harmful at high exposure levels. However, 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. Dusts generated while using this product will contain aluminium oxide. Dusts will normally only be generated when shaking the dried polish from polishing pads or cloths.

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 liquid hydrocarbons and to the abrasive action on the skin of the aluminium oxide. May lead to the onset of dermatitis. Dusts generated while using this product will contain aluminium oxide, which is a mild abrasive and which may lead to temporary skin irritation.

Eye

Irritating to the eyes. Signs of irritation include redness, soreness and tear production. Dusts generated while using this product will contain aluminium oxide, which is a mild abrasive and which may lead to scratching of the cornea and temporary irritation.

Chronic Effects

Dermatitis may occur after prolonged, repeated skin contact and is due to the de-fatting effect on the skin of the liquid hydrocarbons and to the abrasive action on the skin of the aluminium oxide. Compliance with the exposure standard for respirable dusts should prevent impairment of respiratory function even over many years of exposure.

12. ECOLOGICAL INFORMATION

Environmental Fate

Information on the emulsifiers contained in this product indicates that this product would be classified as biodegradable and would have a low acute toxicity to marine life. Alumina and quartz are not damaging to the aquatic environment.

13. DISPOSAL CONSIDERATIONS

Waste Disposal

Dispose of large amounts in a suitable chemical dump (check the local statutory requirements).

Container Disposal

Empty containers may 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.

Road & Rail Transport

Not classified as a Dangerous Good according to the New Zealand Land Transport Rules: Dangerous Goods Rule 45001.

Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

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

Other Information

This product is not classified as a Schedule 5 Poison because it is a semi-solid preparation.

16. OTHER INFORMATION

Date of preparation or last revision of SDS

This SDS replaces previous version dated Jun 2011

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.

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

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