

SAFETY DATA SHEET

SEPTONE BOATCARE FIBREGLASS RESTORER & WAX

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1. IDENTIFICATION

GHS Product Identifier

SEPTONE BOATCARE FIBREGLASS RESTORER & WAX

Product Code

MPFRW500/MPFRW1

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

Emergency phone number

1800 638 556

E-mail Address

info@aamtech.com.au

Recommended use of the chemical and restrictions on use

Long life automotive polish

Disclaimer

Website: www.aamtech.com.au

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Email: info@aamtech.com.au

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2. HAZARD IDENTIFICATION

GHS classification of the substance/mixture

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Not classified as Hazardous according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand. Not classified as Dangerous Goods for transport according to the New Zealand Standard NZS 5433:2012 Transport of Dangerous Goods on Land.

Precautionary statement - Prevention

Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

Keep container tightly closed.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Use personal protective equipment as required.

Precautionary statement - Response

IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell.

Other Information

While this product contains naphtha (petroleum) hydrotreated light with an Aspiration Cat 1 classification, this product's form as an oil-in-water emulsion reduces the likelihood of aspiration into the lungs and therefore is not itself classified as an Aspiration Cat 1 hazard.

The ingredient, kaolin contains small amounts of naturally occurring titanium dioxide. The IARC Monograph on the Evaulation of Carcinogenic Risk to Humans (2010) concluded there was insufficient evidence to classify titanium dioxide as a known human carcinogen but did conclude there was enough evidence from animal studies to classify it as suspected of causing cancer by inhalation (as dust). The amount of titanium dioxide present in this product is in the range of 0.005-0.1%. Due to the small amount of titanium dioxide present, this product is not classified as a Category 2 carcinogen. It's form and workplace use also mean that the extreme dust loading associated with the animal study is not realistic in the workplace. However, it is recommended that whenever dusts are generated in the workplace that exposure is limited to 10mg/m3.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Name	CAS	Proportion
Naptha (Petroleum), hydrotreated light	64742-48-9	30-45 %
Non-Metallic Kaolin	66402-68-4	1-<6 %
Titanium dioxide	13463-67-7	<0.2 %
Other ingredients determined not to be hazardous	Not required	Balance

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 vomiting occurs spontaneously, keep head below hips to prevent aspiration of vomit into the lungs.

If irritation develops seek medical attention. Have label or Safety Data Sheet to show if possible.

Skin

Rinse skin gently with soap and 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

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Foam, dry chemical powder, carbon dioxide

Hazards from Combustion Products

During combustion, this product may produce oxides of carbon 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

Precautions for Safe Handling

Use in a well ventilated area. Ensure the appropriate personal protective equipment is used when handling this material. Use safe workplace practices and avoid contaminating waterways.

Ensure a high level of personal hygiene is maintained when using this product. That is, always wash hands before eating, drinking, smoking or using toilet facilities.

Conditions for safe storage, including any incompatibilities

Store in a clean, dry, cool, well ventilated area away from foodstuffs. Keep containers well sealed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limit values

No Exposure Limit Established

Biological Limit Values

No biological limit values assigned for this product or its ingredients

Other Exposure Information

Dusts generated while using this product will contain minute amounts of naturally occurring titanium dioxide. It is recommended that dust exposure be kept below 10mg/m3.

Appropriate Engineering Controls

Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use. if dusts are generated, increase ventilation to keep dust exposure below the recommended exposure as listed above.

Respiratory Protection

Avoid breathing vapours and/or dusts.

When dust concentrations exceed the exposure standards then the use of the following is recommended: Respirator with dust/ mist (Type P2) filters.

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

Smooth pale tan viscous liquid, strawberry fregrance.

Boiling Point

100 - 195°C

Solubility in Water

Disperses in Water

Specific Gravity

0.91 @ 25°C

Нα

9.2

Vapour Pressure

Not determined

Evaporation Rate

As for water

Volatile Component

83% w/w

Flash Point

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. Slightly toxic. Dusts generated while using this product may be regarded as essentially non-irritating if swallowed.

Inhalation

Vapours may irritate the nose and respiratory tract. Prolonged irritation may cause headaches and nausea. Dusts may be generated when shaking the dried polish from polishing pads or cloths.

These dusts will contain encapsulated calcined kaolin. The calcined kaolin is encapsulated within the wax and silicones and judged to be non-hazardous in use but the inhalation of dusts may

cause coughing, wheezing and difficulty in breathing.

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 petroleum naphtha and to the abrasive action on the skin of the abrasive. May lead to the onset of dermatitis.

Eye

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

Carcinogenicity

The ingredient, kaolin contains small amounts of naturally occurring titanium dioxide. The IARC Monograph on the Evaulation of Carcinogenic Risk to Humans (2010) concluded there was insufficient evidence to classify titanium dioxide as a known human carcinogen but did conclude there was enough evidence from animal studies to classify it as suspected of causing cancer by inhalation (as dust). The amount of titanium dioxide present in this product is in the range of 0.005-0.1%. Due to the small amount of titanium dioxide present, this product is not classified as a Category 2 carcinogen. It's form and workplace use also mean that the extreme dust loading associated with the animal study is not realistic in the workplace.

Chronic Effects

Dermatitis may occur after prolonged, repeated skin contact and is due to the de-fatting effect on the skin of the petroleum naphtha and to the abrasive action on the skin of the abrasive.

12. ECOLOGICAL INFORMATION

Environmental Fate

Expected to have low toxicity to aquatic organisms. The hydrocarbon contained in this product is biodegradable. It degrades rapidly in air by photo-chemical means. However, use

according to criteria of good industrial practice and avoid product dispersion in the 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

S5

Australia (AICS)

All ingredients listed

16. OTHER INFORMATION

Date of preparation or last revision of SDS

This SDS replaces previous version dated Jun 2012

References

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 Supplier Safety Data Sheets

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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