

SAFETY DATA SHEET

SEPTONE BODYGUARD SUNSCREEN 30+ INSECT REPELLENT

Infosafe No.: 5APJU
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1. IDENTIFICATION

GHS Product Identifier

SEPTONE BODYGUARD SUNSCREEN 30+ INSECT REPELLENT

Product Code

ISBG1, ISBG125, ISBG500

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: 1800 308 556

Emergency phone number

1800 638 556

E-mail Address

sales@aamtech.com.au

Recommended use of the chemical and restrictions on use

SPF 30+ broad spectrum sunscreen with insect repellent

Disclaimer

Website: www.aamtech.com.au

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Email: sales@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 – Response

IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

Call a POISON CENTER or doctor/physician if you feel unwell.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Name	CAS	Proportion
N, N-Diethyl-m-Toluamide	134-62-3	<10 %
Non hazardous ingredients		Balance

4. FIRST-AID MEASURES

Inhalation

This is an unlikely route of exposure. Remove the victim from the source of exposure.

Ingestion

Do NOT induce vomiting. Give water to drink. Seek medical attention.

Skin

This product is formulated for use on the skin, however, if irritation or rash develops discontinue use.

Eye contact

Gently flush eye with water for at least 15 minutes. Seek medical advice if pain persists or symptoms recur.

First Aid Facilities

Normal washroom facilities

Advice to Doctor

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use the extinguisher appropriate to the primary fire hazard or to the source of the fire.

Specific Hazards Arising From The Chemical

Nil hazard.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal

Product is non hazardous, may be washed away with water.

Small Spills: Flush to waste drainage using plenty of water.

Large Spills: Contain and absorb with suitable absorbent e.g. soil, sand and dispose in a chemical dump according to local authority statutory requirements.

7. HANDLING AND STORAGE

Handling and storage

Store in plastic containers in a clean, dry, cool, well ventilated place away from foodstuffs. Store below 30°C. Keep container sealed when not in use.

Precautions for Safe Handling

Test the product on a small area of skin first in order to ensure no adverse skin reaction. Wash the treated skin with soap and water and seek medical advice if you suspect that your skin has reacted adversely to the product. If a skin rash develops or irritation occurs, discontinue using the product. Do not apply the product on cuts, wounds or irritated skin. Do not apply the product to the eyes, lips, mouth or groin area, or to the hands of younger children.

Wash the treated skin with soap and water after returning indoors. This is particularly important if the product is applied daily.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limit values

No Exposure Limit Established

Personal Protective Equipment

Not required under normal conditions of use. Wear gloves and chemical goggles if handling in bulk and if splashing is likely to occur.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Off-white perfumed lotion.

Boiling Point

100 Degrees C

Solubility in Water

Disperses

Specific Gravity

0.980 @ 25°C

pH

7.0

Vapour Pressure

Not known

Evaporation Rate

As for water

Volatile Component

63% w/v

Flash Point

This product will not flash and does not support combustion.

Flammability

This product is not flammable under the conditions of use and does not support combustion.

10. STABILITY AND REACTIVITY

Chemical Stability

Considered stable to heat and light. Store below 30°C. Keep out of direct sunlight.

Hazardous Decomposition 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 unidentifiable organic compounds

Hazardous Polymerization

Will not occur.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity - Oral

Oral LD50 (rat) for N,N'-diethyl-m-toluamide 1950mg/kg.

Acute Toxicity - Dermal

Dermal LD50 (rabbit) 3180 mg/kg for N,N'-diethyl-m-toluamide.

Ingestion

Ingestion may result in nausea, abdominal irritation, pain and vomiting

Inhalation

Not normally a hazard due to non-volatile nature of product

Skin

May be applied safely to healthy skin. Do not apply the product on cuts, wounds or irritated skin. Some people with extremely sensitive skin may exhibit an allergic response such as development of a red rash or hives - if this occurs, the product should be washed off the skin with soap and water and the affected person should discontinue using the product.

Eye

Mild eye irritant causing redness, tears and stinging.

Skin Sensitisation

Prolnged exposure to N,N'-diethyl-m-toluamide may lead to skin sensitisation

Chronic Effects

Chronic dermal effects, particularly in children, have been reported for excessive dermal applications of highly concentrated levels of N,N'-diethyl-m-toluamide. These effects include toxic encephalopathy (inflammation of the cranial tissue). N,N'-diethyl-m-toluamide can be absorbed through the skin, and due to the potential toxicity of N,N'-diethyl-m-toluamide, frequent total-body applications of Bodyguard, especially on children, for days or weeks should be avoided. Do not apply the product to the eye area, lips, mouth or groin area, or to the hands of younger children.

12. ECOLOGICAL INFORMATION

Short Summary of Assessment of Environmental Impact

At normal use levels and following standard effluent treatment, this product is expected to exhibit low toxicity towards aquatic organisms. However, the undiluted material should be prevented from entering waterways. None of the components of this product are expected to bioaccumulate.

13. DISPOSAL CONSIDERATIONS

Product Disposal

Small amounts may be washed to sewer with large amounts of water, local regulations permitting.
Large amounts (>5L) dispose to a chemical dump according to local authority statutory requirements.

Container Disposal

Empty containers are recyclable.

14. TRANSPORT INFORMATION

U.N. Number

None Allocated

UN proper shipping name

None Allocated

Transport hazard class(es)

None Allocated

Storage and Transport

Product is not classified as a dangerous good, therefore no special storage is required, and no special transport conditions apply.
Keep stored below 30°C.

15. REGULATORY INFORMATION

Poisons Schedule

Not Scheduled

Australia (AICS)

All ingredients listed

16. OTHER INFORMATION

Date of preparation or last revision of SDS

Replaces MSDS dated 1 Jan 2013

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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