

# SAFETY DATA SHEET

## Foaminator

According to Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice, December 2011

SECTION 1: Identification: Pro	oduct identifier and chemical identity
Product identifier	
Product name	Foaminator
Internal identification	FOAMINATOR
Relevant identified uses of the	e substance or mixture and uses advised against
Application	Foaming liquid hand cleanser for office, home and light industry
Uses advised against	Use only for intended applications.
Details of the supplier of the s	afety data sheet
Supplier	Sampson Chemical Products 42 Redcliffe Gardens Drive Clontarf, QLD, 4019 +61 7 3283 4511 sampson_office@bigpond.com
Contact Person	Poisons Information 131126 or Brennan Stark 0428 835 855
Manufacturer	Eco Pro Australia Pty Ltd 42 Redcliffe Gardens Drive, Clontarf, QLD, 4019 +61 7 3283 4511 sampson_office@bigpond.com
Emergency telephone number	<u>r</u>
Emergency telephone	Poisons Information 131126 or Brennan Stark 0428 835 855
SECTION 2: Hazard(s) identif	fication
Classification of the substance	e or mixture
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
Label elements	
Hazard statements	NC Not Classified
Other hazards	
This product does not contain any substances classified as PBT or vPvB.	
SECTION 3: Composition and information on ingredients	

### **Mixtures**

Benzododecinium Chloride	<1%
CAS number: 139-07-1	
M factor (Acute) = 10	
Classification	
Acute Tox. 4 - H302	
Acute Tox. 4 - H312	
Skin Corr. 1B - H314 Eye Dam. 1 - H318	
Aquatic Acute 1 - H400	
	ements is displayed in Section 16.
SECTION 4: First aid measure	98
Description of first aid measur	es
General information	— If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical personnel.
Inhalation	No specific recommendations. If throat irritation or coughing persists, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if any discomfort continues.
Ingestion	No specific recommendations. If throat irritation or coughing persists, proceed as follows. Rinse mouth. Get medical attention if any discomfort continues.
Skin Contact	No specific recommendations. Rinse with water. Get medical attention if any discomfort continues.
Eye contact	Rinse with water. Get medical attention if any discomfort continues.
Protection of first aiders	Use protective equipment appropriate for surrounding materials.
New	category
Most important symptoms and	l effects, both acute and delayed
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known. Spray/mists may cause respiratory tract irritation.
Ingestion	No specific symptoms known. May cause discomfort if swallowed.
Skin contact	No specific symptoms known. May cause discomfort.
Eye contact	No specific symptoms known. May be slightly irritating to eyes.
Indication of any immediate m	edical attention and special treatment needed
Notes for the doctor	Treat symptomatically.
Specific treatments	No special treatment required.
SECTION 5: Firefighting meas	sures
Extinguishing media	
Suitable extinguishing media	The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry

**Suitable extinguishing media** The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Special hazards arising from t	he substance or mixture
Specific hazards	Containers can burst violently or explode when heated, due to excessive pressure build-up.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.
Advice for firefighters	
Protective actions during firefighting	Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to Australia/New Zealand Standards AS/NZS 4967 (for clothing) AS/NZS 1801 (for helmets), AS/NZS 4821 (for protective boots), AS/NZS 1801 (for protective gloves) will provide a basic level of protection for chemical incidents.
SECTION 6: Accidental release	se measures
Personal precautions, protecti	ve equipment and emergency procedures
Personal precautions	No specific recommendations. For personal protection, see Section 8.
Environmental precautions	
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground.
Methods and material for cont	ainment and cleaning up
Methods for cleaning up	Reuse or recycle products wherever possible. Absorb spillage to prevent material damage. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dispose of contents/container in accordance with national regulations.
Reference to other sections	
Reference to other sections	For personal protection, see Section 8.
SECTION 7: Handling and sto	rage, including how the chemical may be safely used
Precautions for safe handling	
Usage precautions	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimise spills. Keep container tightly sealed when not in use. Avoid the formation of mists.
Advice on general occupational hygiene	Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse.
Conditions for safe storage, including any incompatibilities	
Storage precautions	No specific recommendations.
Storage class	Unspecified storage.
Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
SECTION 8: Exposure control	s and personal protection

### **Control parameters**

Exposure controls	
Appropriate engineering controls	No specific ventilation requirements.
Eye/face protection	No specific eye protection required during normal use. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.
Hand protection	No specific hand protection recommended. Large Spillages: Wear protective gloves. Hygiene
measures	Wash hands thoroughly after handling. Wash at the end of each work shift and before eating, smoking and using the toilet. Do not eat, drink or smoke when using this product.
Respiratory protection	No specific recommendations. Provide adequate ventilation. Large Spillages: If ventilation is inadequate, suitable respiratory protection must be worn.
Environmental exposure controls	Not regarded as dangerous for the environment.

#### SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

Appearance	Clear liquid.
Colour	Clear.
Odour	Mild.
Specific Gravity	1.0

### SECTION 10: Stability and reactivity Reactivity There are no known reactivity hazards associated with this product. Stability Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions. Possibility of hazardous No potentially hazardous reactions known. reactions Conditions to avoid There are no known conditions that are likely to result in a hazardous situation. Materials to avoid No specific material or group of materials is likely to react with the product to produce a hazardous situation. Hazardous decomposition Does not decompose when used and stored as recommended. Thermal decomposition or products combustion products may include the following substances: Harmful gases or vapours. SECTION 11: Toxicological information

Information on toxicological effects	
Toxicological effects	Not regarded as a health hazard under current legislation.
Acute toxicity - oral	
Notes (oral LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - dermal	
Notes (dermal LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - inhalation	

Notes (inhalation LC₅₀)	Based on available data the classification criteria are not met.
Skin corrosion/irritation	
Animal data	Based on available data the classification criteria are not met.
Serious eye damage/irritation	
Serious eye damage/irritation	Based on available data the classification criteria are not met.
Respiratory sensitisation	
Respiratory sensitisation	Based on available data the classification criteria are not met.
Skin sensitisation	
Skin sensitisation	Based on available data the classification criteria are not met.
<u>Germ cell mutagenicity</u> Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity	
Carcinogenicity	Based on available data the classification criteria are not met.
IARC carcinogenicity	None of the ingredients are listed or exempt.
Reproductive toxicity	
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Reproductive toxicity - development	Based on available data the classification criteria are not met.
Specific target organ toxicity -	single exposure
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.
Specific target organ toxicity -	
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard Aspiration hazard	Based on available data the classification criteria are not met.
General information	No specific health hazards known. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known. Spray/mists may cause respiratory tract irritation.
Ingestion	No specific symptoms known. May cause discomfort if swallowed.
Skin Contact	No specific symptoms known. May cause discomfort.
Eye contact	No specific symptoms known. May be slightly irritating to eyes.
Route of entry	Ingestion Inhalation Skin and/or eye contact
Target Organs	No specific target organs known.
SECTION 12: Ecological Infor	mation
Ecotoxicity	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.
Toxicity	Based on available data the classification criteria are not met.
Persistence and degradability	

Persistence and degradability The degradability of the product is not known.

Bioaccumulative potential       No data available on bioaccumulation.         Mobility in soil       Moditia available.         Mobility of PBT and vPVs assessment.       Contractive and the available.         Cherradverse effects       None known.         Sectron 13: Disposal on work.       Sectron 13: Disposal on work.         Feeral information       The generation of waste should be minimised or avoided wherever possible. Rues or recycle products wherever possible. This material and its container must be disposed of in a safe way.         Disposal methods       Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste packaging should be collected for reuse or recycling. Incineration or landfill work.         Sectron 14: Transport to the sewer unless fully compliant with the requirements of the local water authority.         Sectron 14: Transport local water authority.         Mota applicable.         Unumber.         Not applicable.         Varia applicable.         Unapplicable.         Parisport hazard dass(es)         Not papicable.         Parisport hazard base (es)         Not projecable.         Environmental hazards         Sectron 14: Transport warming sign = user (es) is not covered by international regulations on the transport of dangerous goods (in the sector).         Not applicable.         Environmental hazard (es	reisistence and degradability the degradability of the product is not known.	
Mobility       No data available.         Results of PET and vPVB assessment       Other adverse effects         Other adverse effects       None known.         SECTION 13: Disposal considerations       Section 13: Disposal considerations         Vaste treatment methods       The generation of waste should be minimised or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way.         Disposal methods       Dispose of surplus products and those that cannot be recycled via al icensed waste disposed of undered to reuse or recycling, incineration or randfill should only be considered when recycling is not feasible. Waste should not be disposed of undered to reuse event unless fully compliant with the requirements of the local water authority.         SECTION 14: Transport information       The product is not covered by international regulations on the transport of dangerous goods (MDG, IATA, ADR/RID).         VI number       Not asplicable.         Not asplicable.       The product is not covered by international regulations on the transport of dangerous goods (MDG, IATA, ADR/RID).         VI proper shipping name       Not asplicable.         Not asplicable.       Section mental hazard         Environmental hazard:       Section sect	Bioaccumulative potential	
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	Not applicable.	
Annex II of MARPOL 73/78 and the IBC Code SECTION 15: Regulatory information	Annex II of MARPOL 73/78 and the IBC Code	

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

#### Inventories

#### Australia - AICS

None of the ingredients are listed or exempt.

SECTION 16: Any other relevant information	
Training advice	Only trained personnel should use this material.
Revision date	15/07/2016
Revision	1
SDS No.	4957
General Information	
Hazard statements in full	H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H318 Causes serious eye damage. H400 Very toxic to aquatic life.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.