

SECTION 1: Identification: Pr	SECTION 1: Identification: Product identifier and chemical identity	
Product identifier		
Product name	Sonisteam	
Internal identification	SNSONISTEAM	
Relevant identified uses of th	e substance or mixture and uses advised against	
Application	Carpet shampoo, pre-spray and spot cleaner	
Uses advised against	Use only for intended applications.	
Details of the supplier of the s	safety data sheet	
Supplier	Sonitron 42 Redcliffe Gardens Drive Clontarf, QLD, 4019 +61 7 3283 4511	
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		
Emergency telephone	Poisons Information 131126 or Brennan Stark 0428 835 855	
SECTION 2: Hazard(s) identi	fication	
Classification of the substance	e or mixture	
Physical hazards	Not Classified	
Health hazards	Skin Irrit. 2 - H315 Eye Irrit. 2A - H319	
Environmental hazards	Aquatic Acute 3 - H402 Aquatic Chronic 3 - H412	
Label elements		
Hazard pictograms		
Signal word	WARNING	
Hazard statements	H315 Causes skin irritation. H319 Causes serious eye irritation.	

Precautionary statements	P264 Wash contaminated skin thoroughly after handling. P273 Avoid release to the environment. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
	P302+P352 IF ON SKIN: Wash with plenty of soap and water.
	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P321 Specific treatment (see medical advice on this label).
	P332+P313 If skin irritation occurs: Get medical advice/ attention.
	P337+P313 If eye irritation persists: Get medical advice/ attention.
	P362+P364 Take off contaminated clothing and wash before reuse.
	P501 Dispose of contents/ container in accordance with national regulations.

Other hazards

This product does not contain any substances classified as PBT (persistent, bioaccumulative and toxic) or vPvB (very persistent and very bioaccumulative).

SECTION 3: Composition and information on ingredients

Mixtures	
Methyl Methoxy Butanol	1-10%
CAS number: 56539-66-3	
	4.400
Coconut Diethanolamide	1-10%
CAS number: 68603-42-9	
N-alkyl(C8-C16)dimethylbenzylammonium chloride	1-10%
CAS number: 8001-54-5	
Alcohols, C12-14, ethoxylated	<1%
CAS number: 68439-50-9	
	-401
ALCOHOLS, C12-14, ETHOXYLATED PROPOXYLATED	<1%
CAS number: 68439-51-0	
SECTION 4: First aid measures	

Description of first aid measures

General information	Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical personnel.
Inhalation	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 symptoms are severe or persist.
Ingestion	Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell. Do not induce vomiting unless under the direction of medical personnel.
Skin Contact	Rinse with water.
Eye contact	Rinse with water. Do not rub eye. Remove any contact lenses and open eyelids wide apart. Get medical attention if any discomfort continues.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.

Most important symptoms and 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.
Ingestion	May cause irritation.
Skin contact	Redness. Irritating to skin.
Eye contact	Irritating to eyes.
Indication of any immediate m	edical attention and special treatment needed
Notes for the doctor	Treat symptomatically.
SECTION 5: Firefighting meas	sures
Extinguishing media	
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. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.
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	Wear protective clothing as described in Section 8 of this safety data sheet. No action shall be taken without appropriate training or involving any personal risk.
Environmental precautions	
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the aquatic environment.
Methods and material for containment and cleaning up	

Methods for cleaning up	Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Small Spillages: Collect spillage. Large Spillages: Absorb spillage with non-combustible, absorbent material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dangerous for the environment. Do not empty into drains. For waste disposal, see Section 13.
Reference to other sections Reference to other sections	For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.
	brage, 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. Avoid discharge to the aquatic environment.
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, in	cluding any incompatibilities
Storage precautions	Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage.
Storage class	Miscellaneous hazardous material storage.
Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.
SECTION 8: Exposure contro	Is and personal protection
Exposure controls	
Protective equipment	
Appropriate engineering controls	Provide adequate ventilation. Observe any occupational exposure limits for the product or ingredients.
Eye/face protection	Wear tight-fitting, chemical splash goggles or face shield. If inhalation hazards exist, a full- face respirator may be required instead.
Hand protection	Wear protective gloves. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with Australia/New Zealand Standard AS/NZS 2161. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.
Other skin and body protection	Wear appropriate clothing to prevent repeated or prolonged skin contact.

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	Ensure all respiratory protective equipment is suitable for its intended use and complies with Australia/New Zealand Standard AS/NZS 1716. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716. Full face mask respirators with replaceable filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716. Full face mask respirators with replaceable filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716. Full face mask respirators with replaceable filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716. Half mask and quarter mask respirators with replaceable filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716.
Environmental exposure controls	Keep container tightly sealed when not in use. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
SECTION 9: Physical and che	emical properties
Information on basic physical and chemical properties	
Appearance	Coloured liquid.
Colour	Reddish.
Odour	Sweet spice
рН	pH (concentrated solution): 10
Specific Gravity	1.05
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.

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

Materials to avoidNo specific material or group of materials is likely to react with the product to produce a
hazardous situation.

Hazardous decomposition
productsDoes not decompose when used and stored as recommended. Thermal decomposition or
combustion products may include the following substances: Harmful gases or vapours.

SECTION 11: Toxicological information

reactions

Information on toxicologica	leffects
Acute toxicity - oral	
Notes (oral LD₅₀)	Based on available data the classification criteria are not met.
ATE oral (mg/kg)	50,000.0
Acute toxicity - dermal	
Notes (dermal LD ₅₀)	Based on available data the classification criteria are not met.
ATE dermal (mg/kg)	110,000.0

Acute toxicity - inhalation	
,	used on available data the classification criteria are not met.
ATE inhalation (dusts/mists 150 mg/l)	0.0
Skin corrosion/irritation	
Animal data Irrit	tating.
Serious eye damage/irritation	
	auses serious eye irritation.
Respiratory sensitisation	end an evented a data da e el contra contra de evente da
. ,	sed on available data the classification criteria are not met.
Skin sensitisation	and an available data the electrication criteria are not met
	sed on available data the classification criteria are not met.
Germ cell mutagenicity	and an available data the electrication criteria are not mot
-	sed on available data the classification criteria are not met.
Carcinogenicity	sed on available data the classification criteria are not met.
,	
	one of the ingredients are listed or exempt.
Reproductive toxicity	
	used on available data the classification criteria are not met.
Reproductive toxicity - Based evelopment	used on available data the classification criteria are not met.
Specific target organ toxicity - singl	le exposure
	t classified as a specific target organ toxicant after a single exposure.
Specific target organ toxicity - repe	eated exposure
<u> </u>	ot classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard	
Aspiration hazard Bas	sed on available data the classification criteria are not met.
General information The	e severity of the symptoms described will vary dependent on the concentration and the
len	ngth of exposure.
Inhalation No	o specific symptoms known.
Ingestion Ma	ay cause irritation.
Skin Contact Re	edness. Irritating to skin.
Eye contact Irrit	tating to eyes.
Route of exposure Ing	gestion Inhalation Skin and/or eye contact
Target Organs No	o specific target organs known.
SECTION 12: Ecological information	

Toxicity

Aquatic Chronic 3 - H412 Harmful to aquatic life with long lasting effects.

Persistence and degradability

Persistence and degradability	The degradability of the product is not known.
Bioaccumulative potential	
Bioaccumulative Potential	No data available on bioaccumulation.
Mobility in soil	
Mobility	No data available.
Other adverse effects	
Other adverse effects	None known.
SECTION 13: Disposal consid	erations
Waste treatment methods	
General information	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. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.
Disposal methods	Dispose of waste via a licensed waste disposal contractor.
SECTION 14: Transport inform	nation
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADG).
UN number	
Not applicable.	
UN proper shipping name	
Not applicable.	
Transport hazard class(es)	
No transport warning sign requ	uired.
Packing group	
Not applicable.	
Environmental hazards	
Environmentally hazardous substance/marine pollutant No.	
Special precautions for user	
Not applicable.	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	
SECTION 15: Regulatory information	
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	7/06/2021
Revision	2
Supersedes date	26/07/2016
SDS No.	5063
General Information	The following risk and hazard statements are to be considered a glossary. They relate to the raw materials used in this product and therefore may not be accurate for the finished product itself. For the complete risk and hazard statements for this product please refer to section 2 of this Safety Data Sheet
Hazard statements in full	H315 Causes skin irritation. H319 Causes serious eye irritation. H402 Harmful to aquatic life. H412 Harmful to aquatic life with long lasting effects.

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.