Date of issue: 29 October 2026

Revised by: Simonne Moses - HSNO Consultant SDS No: 1

Safety Data Sheet

917 – Odor Eliminator Total Release Sea Breeze

Classified as: Hazardous according to the EPA Hazardous Substances (Hazard Classifications) Notice 2020.

Section 1: SUBSTANCE AND SUPPLIER DETAILS

Product Name: 917 – Odor Eliminator Total Release Sea Breeze

Supplier: PureWax Ltd
14/88 Hobsonville Road
Hobsonville
Auckland 0618
New Zealand

Phone: 0800 PUREWX (787 399)

Website: Purewax.co.nz

Email: info@purewax.com.au

Recommended Use: Air Freshener

In Case of Emergency Contact:

CHEMCALL: 0800 CHEMCALL (243 622)

Section 2: HAZARDS IDENTIFICATION

This product is classified as a Dangerous Good for Transport.

This product is classified as hazardous according to criteria in the EPA Hazardous Substances (Hazard Classifications) Notice 2020.

HSNO APPROVAL NUMBER: **HSR002515**

HSNO CLASSIFICATIONS: 2.1.2A Flammable aerosol
6.4A Eye irritant

GHS Classification: Aerosol – Category 1
Eye irritation – Category 2

Hazard Statements: H222 Extremely flammable aerosol.
H229 Pressurised container: may burst if heated.
H319 Causes serious eye irritation.

GHS Pictograms:



Signal Word: **DANGER**

PREVENTION STATEMENTS:

P102 – Keep out of reach of children.
P103 – Read carefully and follow all instructions.
P210 – Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.
P211 – Do not spray on an open flame or other ignition source.
P251 – Do not pierce or burn, even after use.
P264 – Wash hands, exposed skin, thoroughly after handling.
P280 - Wear protective gloves, eye protection, face protection.

RESPONSE STATEMENTS:

P101 – If medical advice is needed, have product container or label at hand.
P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 – If eye irritation persists: Get medical advice/attention.

STORAGE:

P410 + P412 – Protect from sunlight. Do not expose to temperatures exceeding 50°C.

DISPOSAL:

P501 – In accordance with the EPA Hazardous Substances (Disposal) Notice 2017. Dispose of via an approved waste disposal contractor. Refer to Section 13 of the SDS.

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Mixture: Air freshener.

Main Component	CAS Number	Concentration (%wt)
Acetone	67-64-1	70 - 80%
Petroleum gases, liquefied, sweetened	68476-86-8	10 - 20%
Propylene Glycol	57-55-6	1 - 10%

There are no other ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Section 4: FIRST AID MEASURES

Workplace Facilities Required: Eye wash facilities should be provided in workplaces.

If Inhaled: Remove to fresh air. Seek medical attention if drowsiness or dizziness occurs.

In Contact with Eye: Hold eyes open, flush with water for at least 15 minutes. Seek medical attention if irritation develops and persists.

In Contact with Skin: Wash skin with plenty of water. Seek medical attention if skin irritation develops and persists.

If Swallowed: DO NOT INDUCE VOMITING. Rinse mouth. Give small quantities of water. Never give anything by mouth to an unconscious person. Seek medical attention if symptoms develop and persist. If vomiting occurs, keep head below hips to prevent aspiration to lungs.

Advice to Doctor: Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

Fire/Explosion Hazard: Product is an extremely flammable aerosol. Fire-heated containers may become pressurised and burst.

Suitable Extinguishing Media: Use alcohol resistant foam, carbon dioxide, or powder to extinguish. Do not use water jet as this will spread the fire.

Precautions in Connection with Fire: Aerosol cans may explode when heated. Thermal decomposition may produce toxic fumes containing oxides of carbon.

Advice for firefighters: Remove aerosol cans from path of fire if safe to do so. Cool fire-exposed aerosol cans with water spray. Wear full firefighting gear and self-contained breathing apparatus. Avoid breathing fumes.

Section 6: ACCIDENTAL RELEASE MEASURES

An emergency response plan meeting the requirements of Part 5 of the Health and Safety at Work (Hazardous Substances) Regulations 2017 is required when held in quantities exceeding 3,000L aggregate water capacity.

Precautions: Clear area of all unprotected personnel. Keep unnecessary and unprotected personnel from entering area. Remove all ignition sources.

Suitable Protective Equipment: Emergency responders must use personal protective equipment, including respiratory protection, gloves and safety glasses with side shields or safety goggles.

Spill or Leak Procedures. Remove aerosol can to an open area away from ignition sources where it can discharge safely. Any liquid spill can be absorbed with inert, non-combustible material. Place contaminated absorbent material in a labelled waste container for disposal.

Waste Disposal Methods: Dispose of as per Section 13.

Emergency preparation: Ensure there is appropriate and adequate personal protective equipment, trained personnel and clean up materials for management of accidental release.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling: Avoid contact with skin and eyes. Do not breathe aerosol spray. Use in a well-ventilated area or outdoors. Do not use if spray button is missing or defective. Do not use near ignition sources or hot surfaces. Do not puncture or cut aerosol can. Do not eat, drink, or smoke, when using this product. Remove contaminated clothing and wash hands and face before entering eating areas.

Storage: Keep out of direct sunlight. Do not expose to temperatures exceeding 50°C. Store in a well-ventilated area. Do not store near food, drink, or animal feed. Do not store in unlabelled containers. Do not store near ignition sources or combustible materials.

Site Storage Requirements: Site Signage will be required when quantities exceed 3,000L aggregate water capacity. Store away from incompatibles, refer to Section 10.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Workplace Exposure Standards NZ:

No Workplace Exposure Standards have been established for this product but have been established for the following ingredients:

Acetone – TWA 500 ppm, 1,185 mg/m^3, STEL 1,000 ppm, 2,375 mg/m^3
Butane – TWA 800 ppm, 1900 mg/m^3
Propylene glycol (Particulates only) – TWA 10 mg/m^3
Propylene glycol (Vapour & Particulates) – TWA 150 ppm, 474 mg/m^3

Engineering Controls:

Eyewash facilities and safety showers should be provided in the work area where there is a risk of exposure to eyes and skin. If use results in exposure to aerosol sprays, use engineering controls such as local exhaust ventilation to ensure workers are not exposed to concentrations that exceed workplace exposure standards.

Personal Protective Equipment:

Avoid contact with the skin and eyes. Avoid inhaling aerosol sprays. Observe good chemical hygiene practice.

Hand protection:

May be required if hand contact is likely. Refer to Australian and New Zealand Standard AS/NZS 2161 for protective gloves.

Skin and body protection:

Wear protective clothing when handling for prolonged periods. Refer to Australian and New Zealand Standard AS/NZS 4501 for occupational protective clothing.

Eye protection:

Use safety glasses with side shields or safety goggles. Refer to AS/NZS 1336 for suitable eye protection.

Respiratory protection:

Where there is inadequate ventilation, and use results in exposure to aerosol sprays, use a respirator fitted with a solvent vapour cartridge. Refer to AS/NZS 1715 and AS/NZS 1716 for suitable respiratory protection.

Other information:

PPE selected must be impervious to the substance. Do not eat, smoke, or drink where material is handled, processed, or stored. Wash hands carefully before eating, drinking, or smoking. Handle in accordance with safe industrial hygiene practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Description:	Aerosol	**Colour:**	Clear
Odour:	Solvent	**Odour Threshold:**	Not available
pH:	5 - 7	**Solubility (water, 20°C):**	Insoluble
Melting point:	Not available	**Boiling Point:**	Not available
Flammability:	Highly flammable aerosol	**Flash Point:**	-97°C (based on propellant)
UEL/LEL:	Not available	**Vapour Pressure (25°C):**	Not available
Decomposition Temp:	Not available	**Autoignition Temp:**	Not applicable
Relative Density:	0.762 (water = 1)	**Vapour Density:**	Not available
Partition Coefficient: n-octanol/water	Not available	**Kinematic Viscosity (20°C):**	Not available
Particle characteristics:	Not applicable	**VOC Content:**	18.92%

Section 10: STABILITY AND REACTIVITY

Stability: Stable under normal storage conditions.

Reactivity: No dangerous reactions are expected to occur under normal storage and use conditions.

Conditions to Avoid: Heat, sparks, ignition sources, sunlight.

Incompatibility: Strong oxidisers, acids, nitrates, fluorine, chlorine, combustible materials such as wood, paper, cardboard.

Hazardous Decomposition: Thermal decomposition may result in toxic gases being released including oxides of carbon.

Section 11: TOXICOLOGICAL INFORMATION

Acute Exposure

Acute Toxicity: Not classified as acutely toxic.
LD50 oral > 2000 mg/kg.
LD50 dermal > 2000 mg/kg
LC_{50} inhalation (mist/spray) > 5.0 mg/L

Inhalation: Not expected to cause toxic effects or be a respiratory irritant.

Ingestion: Not expected to cause toxic effects.

Skin Corrosion/Irritation: Not expected to be corrosive or irritating to skin.

Serious Eye Damage/Eye Irritation: Product is irritating to eyes and may cause redness, stinging, watering. Not expected to be an eye corrosive.

Respiratory or Skin Sensitisation: Not expected to be a respiratory or contact sensitiser.

Chronic Exposure:

Mutagen/Carcinogen/Reproductive Toxicant No information available. Product is not expected to be mutagenic, carcinogenic or a reproductive toxicant.

Specific Target Organ Toxicity Single Exposure: No information available. Not expected to be a specific target organ toxicant by single exposure.

Specific Target Organ Toxicity Repeated Exposure: No information available. Not expected to be a specific target organ toxicant by repeated exposure.

Aspiration Hazard: No information available. Not expected to be an aspiration hazard.

Toxicity data is based on hazardous ingredient information and information in the EPA Classification and Information Database and the European Chemical Agencies Database.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity:	Product is not classified as toxic or harmful to the aquatic or terrestrial environments.
Persistence/degradability:	No information available.
Bioaccumulation:	No information available.
Mobility in soil:	No information available.
Other adverse effects:	None identified.
Ingredients with Ecotoxic classifications:	There are no ingredients with ecotoxic classifications. Ecotoxicity data is based on hazardous ingredient information and information in the EPA Classification and Information Database and the European Chemical Agencies Database.

Section 13: DISPOSAL CONSIDERATIONS

Disposal:	Recycle and reuse wherever possible. Dispose of waste product via an approved waste disposal contractor.
Disposal of Packaging:	Dispose of packaging via an approved waste disposal contractor.

Section 14: TRANSPORT INFORMATION

This product is classified as a Dangerous Good for transport in accordance with NZS5433:2020, IMDG or IATA.



NZS5433:2020
UN No: 1950
Proper Shipping Name: Aerosols, flammable (not exceeding 1L capacity)
Class: 2.1
Packing Group: N/A

IMDG:
UN No: 1950
Proper Shipping Name: Aerosols, flammable (not exceeding 1L capacity)
Class: 2.1
Packing Group: N/A
Marine Pollutant: No
EmS: F-D, S-U

IATA:
UN No: 1950
Proper Shipping Name: Aerosols, flammable (not exceeding 1L capacity)
Class: 2.1
Packing Group: N/A

Ensure transportation methods prevent leakage from packages and collapsing loads.

Section 15: REGULATORY INFORMATION

Group Standard Allocation: Aerosols (Flammable) Group Standard 2020

HSNO Approval Code: HSR002515

Classifications: Aerosol – Category 1
Eye irritation – Category 2

NZ Inventory of Chemicals: All hazardous ingredients are listed in the NZ Inventory of Chemicals Database.

This substance triggers:

Compliance Certificate	3,000L aggregate water capacity
Certified Handler	N/A
Quantity that must be secured	3,000L aggregate water capacity
Emergency Response Plan	3,000L aggregate water capacity
Secondary Containment	3,000L aggregate water capacity
Signage	3,000L aggregate water capacity
Fire Extinguishers	1 required for quantities > 3,000L aggregate water capacity

This substance is not required to be Tracked. All workplace personnel handling this substance are required to be trained on the safe handling and PPE requirements for the hazards associated with this substance.

Section 16: OTHER INFORMATION

The information provided in this Safety Data Sheet relates only to the specific material designated herein. This Safety Data Sheet summarises our best knowledge of the health and safety hazard information of the product and how to safely handle the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including its use in conjunction with other products.

This substance is approved for use as an air freshener. All reasonable care has been taken to ensure that the information and advice contained herein are from sources believed to be reliable and to represent the most up-to-date knowledge available at the date given in Section 16. No liability is assumed for any damages related to the use or misuse of this substance.

All chemical materials may present unknown hazards as people have varying degrees of sensitivity to chemicals. Therefore, this product should be used with caution. The information herein is given in good faith, but no warranty, express or implied is made.

SDS Issued: 29 October 2026

Reason for Revision: Update to New Zealand regulatory requirements.

References:

EPA NZ Chemical Classification and Information Database
European Chemical Agencies Database
Supplier SDS: 3D International, USA, 917 – Odor Eliminator Total Release Sea Breeze, December 2023

Summary of Abbreviations: EPA – Environmental Protection Authority
GHS – Global Harmonisation System
CAS – Chemical Abstracts Service
TWA – Time Weighted Average
STEL – Short Term Exposure Limit

END OF SAFETY DATA SHEET