Whifft Air Freshener – Salted Caramel
SAFETY DATA SHEET

Section 1. IDENTIFICATION

Salted Caramel Air Freshener 250mL

Description / Use: Air freshener and neutralise malodours **Product Code:** 10-100-00250

Business name: Zexa
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Caves Beach
NSW 2280 Australia

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Issue Date: 18th February 2022 **Review Date:** 18th February 2027

Use only according to directions on product spec sheet and label.

Poisons Information Centre: Australia 13 11 26 NZ: 0800 764 766

Section 2. HAZARDS IDENTIFICATION

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals
DANGEROUS GOODS as classified by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail

Classification of the substance or mixture:
Physical hazards: Flammable Gas 1 – H220 Press. Gas, Liquefied – H280 Flammable Liq. 2 – H225
Health Hazards: Skin irritation 2 – H315, Eye irritation 2A – H319, STOT SE 3 – H335
Environmental Hazards: Not classified
Human Health: The liquid may be irritating to eyes, respiratory system and skin. Symptoms following overexposure may include the following: headache, dizziness, nausea, vomiting

SIGNALWORD: DANGER

Hazard Statements
Hazards
H220: Extremely Flammable gas
H280: Contains gas under pressure; may explode if heated
H225: Highly flammable liquid and vapour
H315: Causes skin irritation
H319: Causes serious eye irritation
H335: May cause respiratory irritation

Precautionary statements
P102: Keep out of reach of Children
P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking
P233: Keep container tightly closed
P240: Ground/bond container and receiving equipment
P241: Use explosion-proof electrical equipment
P242: Use only non-sparking tools
P243: Take precautionary measures against static discharge

P261: Avoid breathing spray
P264: Wash contaminated skin thoroughly after handling
P271: Use only outdoors or in a well-ventilated area
P280: Wear protective gloves/protective clothing/eye protection/face protection
P302+P352: IF ON SKIN: Wash with plenty of soap and water
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P312: Call a POISON CENTRE or doctor/physician if you feel unwell
P321: Specific treatment (see medical advice on this label)
P332+P313: If skin irritation occurs: get medical advice/attention
P337+P313: If eye irritation occurs: get medical advice/attention
P362+P364: Take off contaminated clothing and wash before reuse
P370+P378: In case of fire: Use foam, carbon dioxide, dry powder or water fog for extinction.
P377: Leaking gas fire: Do not extinguish, unless leak can be stopped safely
P381: Eliminate all ignition sources if safe to do so
P403+P233: Store in a well-ventilated place. Keep container tightly closed
P403 + P235: Store in a well-ventilated place. Keep cool
P405: Store locked up
P410+P403: Protect from sunlight. Store in a well-ventilated place
P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

Contains: Ethanol

Section 3. COMPOSITION INFORMATION

Mixtures

Petroleum gases, liquefied CAS number: 68476-85-7	**30-60%**
Classification Flam. Gas 1 - H220 Press. Gas, Compressed - H280	
Ethanol CAS number: 64-17-5	**30-60%**
Classification Flam. Liq. 2 - H225 Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 STOT SE 3 - H335	
Isopropylmyristate CAS number: 110-27-0	**1-5%**
Classification Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 Aquatic Chronic 3 - H412	

Section 4. FIRST AID

Description of first aid measures:

General	Remove affected person from source of contamination. Place unconscious person on their side in the recovery position and ensure breathing can take place. Get medical advice/attention if you feel unwell.
Swallowed	Do NOT induce vomiting. Drink 1-2 glasses of water. Seek medical attention if any discomfort continues.
Eye	Immediately flush eyes with plenty of water for 15 minutes, while holding eyelids open. Remove contact lenses if it is safe to do so. Seek medical attention immediately.
Skin	Remove contaminated clothing and shoes after wetting with water. Wash affected area with soap and plenty of water. Seek medical attention if required.
Inhaled	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. May cause coughing, tightness of the chest and irritation of the respiratory system.
Advice to Doctor	Treat symptomatically based on individual reactions of patient and judgement of doctor.

Most important symptom and effects, both acute and delayed:

Inhalation:	May cause coughing and difficulties in breathing. May cause eye and respiratory system irritation. Overexposure may depress the central nervous system, causing dizziness and intoxication
Ingestion:	Aspiration hazard if swallowed. May be fatal if swallowed and enters airways. Ingestion may cause severe irritation of the mouth, the oesophagus and the gastrointestinal tract. May Cause the following effects: Gastrointestinal symptoms, including upset stomach. Central nervous system depression. Nausea, vomiting. Entry into the lungs following ingestion or vomiting may cause chemical pneumonitis.
Skin contact:	May be absorbed through the skin. Product has a defatting effect on skin. The liquid is irritating to eyes and skin. A single exposure may cause the following adverse effects: Dryness and/or cracking.
Eye contact:	Causes serious eye irritation. Burns can occur. A single exposure may cause the following adverse effects: Pain. Conjunctivitis, irritation, tearing. Prolonged or repeated exposure may cause the following adverse effects: Irritation of eyes and mucous membranes. Prolonged contact causes serious eye and tissue damage

Section 5. FIRE FIGHTING MEASURES

Extinguishing media:

Suitable extinguishing media:	Extinguish with alcohol-resistant foam, carbon dioxide or dry powder.
Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire.

Special hazards arising from the substance or mixture:

Specific hazards:	Pressurized container: Must not be exposed to temperatures above 50°C. Containers can burst violently or explode when heated, due to excessive pressure build-up. Vapours are heavier than air and may spread near ground and travel a considerable distance to a source of ignition and flash back.

Advice for firefighters:

Special protective equipment for firefighters:
Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

Section 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Personal precautions: For personal protection, see Section 8. No smoking, sparks, flames or other sources of ignition near spillage.

Environmental precautions: Avoid discharge into drains. Contain spillage with sand, earth or other suitable non-combustible material.

Methods and material for containment and cleaning up

Methods for cleaning up: Stop leak if possible without risk. Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Avoid the spillage or runoff entering drains, sewers or watercourses. Absorb in vermiculite, dry sand or earth and place into containers. Wash thoroughly after dealing with a spillage.

Section 7. HANDLING AND STORAGE

Precautions for safe handling

Usage precautions: Avoid contact with skin and eyes. Keep away from heat, sparks and open flame. Provide adequate ventilation. Avoid inhalation of vapours. Use approved respirator if air contamination is above an acceptable level. Container must be kept tightly closed when not in use. Use explosion proof electric equipment. Avoid discharge into drains or watercourses or onto the ground.

Advice on general occupational hygiene: Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities

Storage precautions: Keep away from heat, sparks and open flame. Keep container tightly closed. Keep only in the original container. Pressurized container: Must not be exposed to temperatures above 50°C.

Specific end use(s): The identified uses for this product are detailed in Section 1

Section 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control parameters:

Occupational exposure limits:

Petroleum gases, liquefied

Long term exposure limit (8-hour TWA): 1000 ppm 1800 mg/m^3

Carc. 1B

Carc. 1B = Presumed to have carcinogenic potential for humans.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Aerosol	**Colour:**	Clear
Flammability Limits:	Highly flammable liquid & vapour	**Viscosity:**	Same as water
Odour:	Alcohol odour, pleasant odour		

Section 10. STABILITY AND REACTIVITY

Stability: Stable at normal ambient temperatures and when used as recommended
Reactivity Alcohols
Conditions to Avoid Avoid high temperatures, flames, other sources of ignition and direct sunlight

Section 11. TOXICOLOGICAL INFORMATION

General Information on toxicological effects: likely routes of exposure: Inhalation; Skin and eye contact; Ingestion

Information on Route of Exposure Acute Toxicity:
Ingestion: Does not present an acute toxicity hazard based on known information
Eye Contact: May cause eye irritation
Skin Contact: May cause skin irritation
Inhalation: May cause irritation to respiratory system
Skin Corrosion/Irritation: Skin irritation
Serious Eye Damage/Irritation: Not classified
Respiratory or Skin Sensitisation: Not classified
Germ Cell Mutagenicity: Not classified
Carcinogenicity: Not classified
Reproductive Toxicity: Not classified
Specific Target Organ Toxicity (STOT) – Single Exposure: Not classified
Specific Target Organ Toxicity (STOT) – Repeated Exposure: Not classified
Aspiration Hazard: Not classified
Immediate, Delayed or Chronic Health Effects From Exposure: None

Section 12. ECOLOGICAL INFORMATION

Ecotoxicity
Ethanol: If spilled on soil, ethanol will either evaporate or leach into the ground due to the relatively high vapour pressure and low absorption in soil. It will biodegrade, probably to acetic acid and formaldehyde.

Section 13. DISPOSAL CONSIDERATIONS

General Information
Dispose of in accordance with all local, state and federal regulations. All empty packaging should be disposed of in accordance with Local, State, and Federal Regulations or recycled/reconditioned at an approved facility.

Section 14. TRANSPORT INFORMATION

UN number:
UN No. (ADG) 1950
UN No. (IMDG) 1950
UN No. (ICAO) 1950

UN proper shipping name:
Proper shipping name (ADG) AEROSOLS
Proper shipping name (IMDG) AEROSOLS
Proper shipping name (ICAO) AEROSOLS

Transport hazard class(es):
ADG class 2.1
ADG classification code 5F
ADG label 2.1
IMDG class 2.1
ICAO class/division 2.1

Packing group:
ADG packing group None
IMDG packing group None
ICAO packing group None

Environmental hazards:
Environmentally hazardous substance/marine pollutant No.

Special precautions for user: EmS F-D, S-U

Section 15. REGULATORY INFORMATION

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

National regulations	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716)
Guidance	CHIP for everyone HSG228 Workplace exposure limits EH40 Safety Data sheets for Substances and Preparations Approved Classification and Labelling Guide (Sixth edition) L131

This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier

Section 16. OTHER INFORMATION

Abbreviations and acronyms:

ADG Code: Australian Code for the Transport of Dangerous Goods by Road and Rail.

AICS: Australian Inventory of Chemical Substances.

CAS Number: Chemical Abstracts Service Registry Number.

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

HAZCHEM: An emergency action code of numbers and letters which gives information to emergency services.

HSIS: Hazardous Substances Information System

IARC: International Agency for Research on Cancer.

NOHSC: National Occupational Health and Safety Commission.

NTP: National Toxicology Program (USA).

SDS: Safety Data Sheet

STEL: Short Term Exposure Limit.

SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons.

TWA: Time Weighted Average. UN Number: United Nations Number.

Literature references:

• Preparation of Safety Data Sheets for Hazardous Chemicals – Code of Practice (Safe Work Australia)
• GHS Hazardous Chemical Information List (Safe Work Australia)
• Guidance on the Classification of Hazardous Chemicals under the WHS Regulations. Safe Work Australia.
• Global Harmonized System of Classification and Labelling of Chemicals
• "Australian Exposure Standards"
• Australian Code For The Transport Of Dangerous Goods By Road And Rail
• Standard for the Uniform Scheduling of Medicines and Poisons
• Material Safety Data Sheets – individual raw materials – Suppliers.
• Approved Criteria for Classifying Hazardous Substances NOHSC:1008(1999)]
• Hazardous Substance Information System – National Worksafe Data Base.
• Hazardous Chemical Information System (HCIS).
• Implementation of the globally harmonised system of classification and labelling of chemicals (GHS).
• ECHA (European Chemicals Agency)

End