## **Safety Data Sheet**

Earth Renewable Air Freshener

Page 1 Compilation Date: 1 January 2006 Issue Date: 28 June 2022 Revision No: 3.2

## **1. Chemical Product and Company Identification**

Product Name	Earth Renewable Air Freshener
Other Means of	None
Identification	4x750ml: 05-110
Product Code	Super concentrated air freshener. Usage:1 to 100 diluted with
Product Use	water.
Supplier	Solo Pak Pty Ltd
ABN	29 076 652 269
Mail Address	PO Box 67, Brisbane Markets QLD, 4106
Email	sales@solopak.com.au
Telephone:	1300 307 755
Emergency Telephone:	Poisons Information Centre (National) 131126

#### 2. Hazards Identification

Classification of the substance or mixture

HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.

In ready to use form, when diluted with water, at or more than 1:3 ( $\leq$ 333mL/L) the diluted product is classified as non-hazardous. Recommended dilution is 1:100.

Poisons Schedule	None
GHS Classification	Skin corrosion/irritation(Category 2) Serious eye damage/eye irritation (Category 2A)
GHS Label Elements	
SIGNAL WORD	WARNING
Hazard Statement(s)	·
H316	
H319	Causes mild skin irritation Causes serious eye irritation.
Prevention(s)	
P280	Wear protective gloves/protective clothing/eye protection/face protection
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P260	Wash exposed skin thoroughly after handling	
P270	Do not eat, drink or smoke when using this product.	
Read the SDS before using this product.		

Response P330 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting P362 Take off contaminated clothing and wash before reuse. 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. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P301+P312 Call POISON CENTER or doctor if you feel unwell. P332+P313 If skin irritation occurs, get medical advice/attention. Storage Not applicable Disposal P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

# 3. Composition/Information on Ingredients

Chemical Name	CAS Registry Number	% Weight	Hazard Information
Cocoamide MEA	68140-001	5-15	H315: Skin Irritation Category 2 H320: Causes eye irritation.
Polyoxyethylene C12C14 acid methyl ester	Proprietary	<5	H303:May be harmful if swallowed. H316:Causes mild skin irritation. H319:Causes serious eye irritation.
Enviromask Fragrance	Compound	<5	H315: Causes skin irritation H319: Causes serious eye irritation H335: May cause respiratory irritation
Lemon Ginger Perfume	Compound	5-15	H227: Combustible liquid H315: Causes skin irritation H319: Causes serious eye irritation H335: May cause respiratory irritation
2-methyl-4-isothiazolin-3- one (MIT) and 1,2-benzisothiazolin -3- one (BIT)	Compound	<1	H317 May cause an allergic skin reaction H318 Causes serious eye damage. H412 Harmful to aquatic life with long lasting effects.
Green SP Dye	Compound	<1	None
Water	7732-18-5	To 100	None

(Listed when present at 1% or greater, carcinogens at 0.1% or greater)

The SWA TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equaled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The

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term "peak "is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

4. First Aid Measures		
General	For advice, contact a Poisons Information Centre (Australia 13 11 26) or a doctor. If swallowed, do NOT induce vomiting. Immediately give a glass of water.	
Inhalation	If fumes, aerosols or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary.	
Skin	If skin contact occurs:	
	Immediately remove all contaminated clothing, including footwear. Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation.	
Eyes	If this product comes in contact with the eyes:	
	Wash out immediately with fresh running water. Ensure complete irrigation of the eye by keeping eyelids apart and	
	away from eye and moving the eyelids by occasionally	
	lifting the upper and lower lids.	
	Seek medical attention without delay; if pain persists or recurs seek medical attention.	
	Removal of contact lenses after an eye injury should only be	
Indestion	undertaken by skilled personnel. If swallowed do NOT induce vomiting.	
Ingestion	If vomiting occurs, lean patient forward or place on left side (head- down position, if possible) to maintain open airway and prevent aspiration.	
	Observe the patient carefully.	
	Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious.	
	Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink.	
Symptoms Caused by	Seek medical advice. Prolonged skin contact may result in dermatitis or reddening of the skin.	

Indication of any immediate medical attention and special treatment needed Treat symptomatically.

# 5. Fire Fighting Measures

Extinguishing Media	The product contains a substantial proportion of water, therefore there are no restrictions on the type of extinguishing media which may be used. Choice of extinguishing media should take into account surrounding areas. Though the material is non-combustible, evaporation of water from the mixture, caused by the heat of nearby fire, may produce floating layers of combustible substances.
Fire Fighting	In such an event consider: foam. Alert Fire Brigade and tell them location and nature of hazard.

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Fire and Explosion Hazardsfire. Prevent, by any means available, spillage from entering drains or water courses. Use fire fighting procedures suitable for surrounding area. Non combustible. Not considered to be a significant fire risk. Expansion or decomposition on heating may lead to violent rupture of containers. Decomposes on heating and may produce toxic fumes of carbon monoxide (CO). Decomposes on heating and produces toxic fumes of:, carbon dioxide (CO2), hydrogen chloride, phosgene, nitrogen oxides (NOx), other pyrolysis products typical of burning organic material
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## 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Minor Spills	Clean up all spills immediately.
	Avoid breathing vapours and contact with skin and eyes.
	Control personal contact with the substance, by using protective equipment.
	Contain and absorb spill with sand, earth, inert material or vermiculite.
	Slippery when spilt.
Major Spills	Moderate hazard.
	Clear area of personnel and move upwind.
	Alert Fire Brigade and tell them location and nature of hazard.
	Wear breathing apparatus plus protective gloves.
	Slippery when spilt.

Personal Protective Equipment advice is contained in Section 8 of the SDS.

## 7. Precautions for handling and storage

Precautions for safe handling

Precautions for Safe	Limit all unnecessary personal contact.
Handling	Wear protective clothing when risk of exposure occurs.
rianding	Use in a well-ventilated area.
	Avoid contact with incompatible materials.
	DO NOT allow clothing wet with material to stay in contact with
	skin
Other Information	Store in original containers.
	Keep containers securely sealed.
	Store in a cool, dry, well-ventilated area.
	Store away from incompatible materials and foodstuff containers.
Conditions for safe storage	, including any incompatibilities
Suitable containers	Lined metal can, lined metal pail/ can.
	Plastic pail.

Polyliner drum.

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Packing as recommended by manufacturer.

Storage Incompatibility None known

## 8. Exposure controls /personal protection

National Exposure Standards Engineering Controls	An exposure standard has not been established for this product. Use in well-ventilated area
<b>Personal Protection</b> Eyes/Face Hands Skin	Safety glasses Rubber gloves. Avoid skin contact. Not generally required when used as per label directions. Avoid skin contact.
Respiratory	Not generally required when used as per label directions. Avoid inhaling spray mist.

# 9. Physical and chemical properties

Physical Description & colour:	Clear Green mobile liquid.
Odour:	Floral fragrance
Boiling Point:	Approximately 100°C at 100kPa.
Freezing/Melting Point:	Lower than 0° C.
Volatiles:	10% Water.
Vapour Pressure:	No data.
Vapour Density:	No data.
Specific Gravity:	1.01
Water Solubility:	Completely soluble in water.
pH:	6.5-7.5
Volatility:	No data.
Odour Threshold:	No data.
Evaporation Rate:	No data
Coeff Oil/water	No data
distribution:	

# 10. Stability and Reactivity

Chemical Stability Possibility of Hazardous Reaction Conditions to Avoid Incompatible Materials Hazardous Decomposition Products

The product is stable under normal conditions None known Extreme heat and temperatures Strong oxidizing agents None known

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## 11. Toxicological information

Toxicology Information	No toxicity information is available for this product.
Inhalation	Aspiration (breathing in) of liquid spray or mist liable to cause severe irritation and damage to respiratory tract.
Ingestion	No Information
Skin	Irritant
Eye	Serious eye damage
Chronic Effects	Repeated skin contact with the concentrate may lead to dermatitic effects.

## 12. Ecological information

Ecotoxicity	No data available
Persistence/Degradabilit y	The substance is expected to be readily biodegradable according to the AS 4351 Part 2 test protocol.
Bio-accumulative Potential	Bioaccumulation is unlikely to occur.
Mobility in Soil	No data available

#### 13. Disposal considerations

Disposal Containers should be emptied as completely as practical before disposal. If possible, recycle product and containers either in-house or send to recycle company. If this is not practical, send to a commercial waste disposal site.

#### 14. Transport Information

UN Number This product is not classified as a Dangerous Good by ADG, IATA or IMDG/IMSBC criteria. No special transport conditions are necessary unless required by other regulations.

## **15. Regulatory Information**

AICS

All of the significant ingredients in this formulation are compliant with NICNAS regulations. The following ingredient: Alkaline salts, is mentioned in the SUSMP.

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# 16. Other information

Abbreviations	
AICS CAS Number EC50	Australian Inventory of Chemical Substances Unique Chemical Abstracts Service Registry Number Ecotoxic Concentration 50% — concentration in water which is
ES	fatal to 50% of a test population (e.g. daphnia, fish species) Exposure Standard - The airborne concentration of a biological or chemical agent to which a worker may be exposed in a work day
GHS	Globally Harmonised System of Classification and Labelling of Chemicals
HAZCHEM Code	Emergency action code of numbers and letters that provide information to emergency services, especially fire fighters
IARC LEL	International Agency for Research on Cancer Lower Explosive Limit
LD50	Lethal Dose 50% — dose which is fatal to 50% of a test population (usually rats).
LC50	Lethal Concentration 50% — concentration in air which is fatal to 50% of a test population (usually rats)
NICNAS	National Industrial Chemicals Notification and Assessment Scheme
Peak Limitation	Peak Exposure Value: The maximum airborne concentration of a biological or chemical agent to which a worker may be exposed at
SDS STEL	any time. Safety Data Sheet Short Term Exposure Limit - The maximum airborne concentration of a chemical or biological agent to which a worker may be exposed in any 15 minute period, provided the TWA is
TWA	not exceeded Time Weighted Average — generally referred to ES averaged over typical work day (usually 8 hours)
UEL UN Number	Upper Explosive Limit United Nations Number
References	
Data	Unless otherwise stated comes from IUCLID datasheet for the specific chemical.
NOHSC: 1003	National Occupational Health and Safety Commission 1995, Exposure Standards for Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003(199511
Prepared By Date of Issue Changes Made References	Jon Sprinkhuizen 1st of January 2022 Update SDS to GHS format Australian Dangerous Goods Code Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice 2011. Standard for the Uniform Scheduling of Medicines & Poisons (SUSMP) Guidance
Contact Person/Point	Australia 24 HOUR EMERGENCY CONTACT Poisons Information Centre 13 11 26
Legal Disclaimer	The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS

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INFORMATION.

End of SDS

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