



MATERIAL SAFETY DATA SHEET

Agriland Airwaves Liquid air freshener

COMPANY DETAILS

Distributor's Name: SSK
Address: Industry Road
Mossel Bay
6500
Tel: (044) 601 1200
Fax: (044) 695 1243
Emergency Phone Number: (044) 601 1200

1. PRODUCT NAME:

Trade Name: Agriland Airwaves Air Freshener
Product Code: TR-AW
Synonyms: Air freshener

2. COMPOSITION:

Components in concentrate form:

1,2 Propanediol CAS# 57-55-6
s-Propanol CAS# 67-636-0

Does not contain any hazardous components.

3. HAZARDS IDENTIFICATION:

Main hazard: None
Flammability: Non flammable
Health effects - skin: Avoid unnecessary skin contact.
- ingestion: Avoid contact with mouth and eyes
- inhalation: Avoid excessive inhalation.
Carcinogenicity, Mutagenicity & Neurotoxicity: No ingredients are classified as such.

4. FIRST AID MEASURES:

Product in eye:	Flush well with water for about 15 minutes and seek medical advice if irritation persists.
Product on skin:	Rinse well with water.
Product ingested:	Drink milk or water and seek medical advice if unusual symptoms appear, treat for propanol and/or ethanol.
Product inhaled:	No reports of irritation thus far received.

5. FIRE FIGHTING MEASURES:

Flash Point (Test Method):	None (Tag Closed Cup ASTM D 56)
Special Fire Fighting Procedures:	Self-Contained Breathing Apparatus (SCBA) and protective clothing should be worn when fighting chemical fires.
Unusual Fire and Explosion Hazards:	None known
Extinguishing media:	Spray with water which will further dilute the alcohol content (0 – 40%).

6. ACCIDENTAL RELEASE MEASURES:

Personal precautions:	Floor may be made slippery.
Small spills:	Mop up, wash and rinse area.
Large spills:	Large quantities should be gathered in plastic containers and be dumped in an authorized place.

7. HANDLING AND STORAGE:

Suitable Material:	Plastic containers
Handling Storage Precessions:	Keep in a cool place. Keep lid closed.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION:

Personal protection – respiratory:	None.
Personal protection – hand:	None.
Personal protection – eye:	Avoid spraying directly into eyes.
Personal protection – skin:	
Other protection:	

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	A clear liquid.
Odour:	Pleasant lingering fragrance
pH:	About 7
Boiling point – degrees C:	About 100°C
Melting point – degrees C:	N/A
Flash point – degrees C:	N/A
Flammability:	None flammable.
Auto flammability – degrees C:	Nil
Explosive properties:	None
Oxidizing properties:	None

10. STABILITY AND REACTIVE

Chemical Stability:	Stable under normal conditions.
Incompatible Materials:	Acids
Hazardous decomposition products:	Nil.

11. TOXICOLOGICAL INFORMATION

It could be "Harmful if swallowed" in sufficient quantities because it contains propanol.

12. ECOLOGICAL INFORMATION

Estimated from raw material concentrations and their published biodegradability, the product is more than 95% biodegradable.

Aquatic Toxicity:	Fish:	Assumed non toxic
Aquatic Toxicity:	Daphnia:	Assumed non toxic
Aquatic Toxicity:	Algae:	Assumed non toxic
Biodegradability:	Yes	
Bio-accumulations:	Nil	

13. DISPOSAL CONSIDERATIONS

Disposal methods:	Dispose in accordance with local legislation
Disposal of packaging:	No special precautions

14. TRANSPORT INFORMATION

Product is not classified for any mode of transport.

15. REGULATORY INFORMATION

None is known to be applicable at present.

16. OTHER INFORMATION

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