

# Health and Safety Data Sheet

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

**Product name:** MAXIMA POT POURRI AIR FRESHENER

**Supplier:** MAXIMA GROUP  
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Product Description: Air Freshener packaged in aerosol form.

## 2. COMPOSITION/INFORMATION AND INGREDIENTS.

A blend containing perfume oils, emulsifiers, corrosion inhibitors and preservative in a water base propelled with butane/propane propellant.

Hazardous Ingredients:	CAS No:	%w.w. (Range):	Nature of Hazard:
Sodium nitrite	7632-00-0	0.1 - 1.0	HARMFUL. LD <sub>50</sub> 85mg/kg
n-Butane	106-97-8	30 - 60	) EXTREMELY FLAMMABLE. ) Occupational Exposure Standard (O.E.S.) set. Refer to Section 8 for Exposure Levels.
iso-Butane	75-28-5		
Propane	74-98-6	30 - 60	EXTREMELY FLAMMABLE.

## 3. HAZARD IDENTIFICATION.

EXTREMELY FLAMMABLE

## 4. FIRST AID MEASURES.

Eyes : Rinse well with large quantities of clean water. If irritation persists seek medical attention.

Skin : Wash well with soap and water.

Inhalation : Move patient to fresh air. Seek medical attention if difficulties persist.

## 5. FIRE FIGHTING MEASURES.

Heating aerosol containers whether full or empty will cause pressure rise, with risk of bursting. Bursting cans can be forcibly ejected from a fire. In case of fire aerosol cans should be kept cool by using water spray.

Product contains a butane based propellant. Butane/air mixtures 1.8% to 9% are explosive.

## 6. ACCIDENTAL RELEASE MEASURES.

Accidental release would not normally occur with aerosols, however if a can or cans were leaking ensure good ventilation and that all sources of ignition are removed.

## 7. HANDLING AND STORAGE.

1. Store away from children.

2. Store in a dry store in an upright position away from sources of heat including the sun.

3. Store away from flammable and corrosive products.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

1. Use only according to directions.
2. Avoid excessive use in confined areas.
3. Do not use near flames, hot or incandescent material.
4. Never puncture or incinerate aerosol cans even when empty.

Occupational Exposure Standard (O.E.S.):	n-Butane)	L.T.E.L	8 hours	-	600ppm
	iso Butane)	S.T.E.L	15 minutes	-	750ppm

## 9. PHYSICAL AND CHEMICAL PROPERTIES.

- 9.1. Appearance : Aerosol spray, fine mist.
- 9.2. Odour : Pot pourri.
- 9.3. pH : Not applicable.
- 9.4. Density : 0.756kg/litre (can contents).
- 9.5. Flash Point : Propellant less than -74°C.
- 9.6. Solubility in water : Miscible.

## 10. STABILITY AND REACTIVITY.

Avoid temperatures greater than 50°C when aerosol cans are likely to explode due to increased internal pressure.

## 11. TOXICOLOGICAL INFORMATION.

Effects due to overexposure when:

In contact with eyes: Product may cause irritation and redness.

In contact with skin: Mild irritation may occur on sensitive skin surfaces.

Inhaled: Acute exposure will cause irritation of nose and throat and may cause headache, nausea and dizziness. Deliberate inhalation of propellant is dangerous and may lead to unconsciousness, in severe instances to death.

Ingested: Accidental ingestion is unlikely due to the nature of the product and packaging.

## 12. ECOLOGICAL INFORMATION.

Whilst this product could be considered biodegradable, it would not normally be expected to enter a water discharge system.

## 13. DISPOSAL CONSIDERATIONS.

Collect empty aerosols together and dispose of by tipping.

## 14. TRANSPORT INFORMATION.

14.1 Road:

UN No.: 1950 ADR Class: 2  
TREM CARD: CEFIC Reference 20G26 – 1 ADR Item No.: 5°A

14.2 Sea:

UN No.: 1950 IMO Class: 2 Packing Group: -

14.3 Air:

UN No.: 1950 Air Class: 2 Packing Group: -

## 15. REGULATORY INFORMATION.

EXTREMELY FLAMMABLE

Safety Phrases:

2: Keep out of reach of children.

51: Use only in well ventilated areas

Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn after use. Do not spray on a naked flame or any incandescent material.

## 16. OTHER INFORMATION.

The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within this Material Safety Data Sheet are given as a guide to the precautions required to maintain a safe work environment.