

HEALTH & SAFETY DATA SHEET

1) PRODUCT IDENTIFICATION

COMMERCIAL NAME: Kleenmist Air Freshener Aerosol Refill

PRODUCT TYPE: Air Freshener – all variants

CONTAINER: 270ml Aerosol

CLASSIFICATION; NOT CLASSIFIED under the UK CHIP Regulations 2002. EXTREMELY FLAMMABLE under the EC Aerosol Directive.

NAME & ADDRESS OF SUPPLIER:

Contico Manufacturing Ltd,
Cardrew Way
Redruth
Cornwall
TR15 1 ST

2) HAZARDS IDENTIFICATION

Eye Contact: Contact may cause mild irritation

Skin Contact: Contact may cause irritation

Inhalation: High levels of vapour may cause dizziness

Ingestion: Accidental ingestion is an unlikely event

Aerosols may rupture if heated to excess.

3) COMPOSITION / INGREDIENT INFORMATION

GENERAL DESCRIPTION; A fragranced denatured ethanol solution with butane as the propellant.

Chemical Identity:

Butane, alcohol denat., isobutane, propane, parfum.

Substances listed in CHIP or EH40 Classified

	<u>Concentration</u>	<u>OES</u>	<u>CAS no.</u>	<u>R/S phrases</u>	<u>Symbol</u>
BUTANE 40	<50% w/w	600 ppm	68476-85-7	R12, S2, 9, 16, 33.	Fx
ALCOHOL DENAT.	<46% w/w	1000 ppm	64-17-5	R11, S2,7/9,16	F
PARFUM	<4% w/w	--	--	R10,20,22,36,38,43, 50,51,53,66.	Xi,N

4) FIRST AID MEASURES

Eye Contact: Contact lens should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart, and seek medical advice.

Skin Contact: Wash with water - normal hygiene procedures

Inhalation: Remove to fresh air, keep warm, seek medical advice

Ingestion: If accidentally swallowed: Drink 2-3 glasses of milk or water. Keep at rest. Seek medical advice. Do NOT induce vomiting.

5) FIRE FIGHTING MEASURES

Extinguishing media: Dry powder, foam & CO2 may be used.

Special fire fighting procedures: Fire exposed containers should be sprayed with water to lessen the risk of explosion.

6) ACCIDENTAL RELEASE MEASURES

If containers are ruptured extinguish all ignition sources. Ventilate area, particularly at low level.

Absorb residue on inert material and dispose of in accordance with local regulations.

7) HANDLING AND STORAGE

Store at ambient temperatures under dry conditions.

Read the label before use.

Do not mix with other chemicals.

Keep out of the reach of children.

8) EXPOSURE CONTROLS / PERSONAL PROTECTION

Do not smoke during use.

Ensure adequate ventilation.

9) **PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	Clear alcoholic solution
PH	n/a
Internal pressure at 20C	Approximately 3 bar
Vapour Density	>Air
Odour	As per fragrance
Flammability	See section 16
Solubility in water at 20 C	Approximately 50%
Relative Density	Approximately 0.65g/ml

10) **STABILITY AND REACTIVITY**

The aerosol is stable under normal conditions.

Cans may rupture in a fire with the release of flammable propellant.

11) **TOXICOLOGICAL INFORMATION**

The product under normal conditions of storage and use is not likely to present a health hazard.

Ingestion is unlikely.

12) **ECOLOGICAL INFORMATION**

Do not release into surface waters.

No chlorofluorocarbons (CFC's) are present.

13) **DISPOSAL CONSIDERATIONS**

Do not puncture or incinerate even when empty.

Dispose of in accordance with local regulations.

14) **TRANSPORT INFORMATION**

IMDG	Class; "Aerosols"	UN Code	1950
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ADR	Class; "Gases"	Marine Pollutant	No
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OTHER INFORMATION; Cannot be transported by air.

15) **REGULATORY INFORMATION**

The labelling is in accordance with both the "Chemical (Hazard Information and Packaging for Supply) Regulations 1994" as amended in 2002, and current EC guidelines.

The aerosol carries a statutory aerosol statement (see section 16) and is labelled EXTREMELY FLAMMABLE.

16) **OTHER INFORMATION**

Aerosol caution. Extremely Flammable.

The container is pressurised. Do not pierce or burn, even when empty.

Protect from sunlight and do not expose to temperatures exceeding 50 C.

Do not spray on a naked flame or any incandescent material.

Keep out of reach of children.

Keep away from sources of ignition – no smoking.

This information is based on our present state of knowledge and is intended to describe the product from the point of view of safety. It should not be construed as a guarantee of specific properties. No responsibility can be accepted for the consequences of misuse of the product.

30/10/2010