

JOHN ASTLEY & SONS LTD

MATERIAL SAFETY DATA SHEET

58096

18/01/07

GLADE CLASSIC PACIFIC BREEZE

1. IDENTIFICATION OF CHEMICAL

Name of product: Glade Classic Pacific Breeze 500ml Aerosol.

Stock code: 58096

Applications: Air freshener for professional use

Manufacturer: JohnsonDiversey UK Ltd
Weston Favell Centre,
Northampton,
NN3 8PD
Tel 01604 405311 Fax 01604 406809
Out of hours emergencies 01604 401273

Distributor: John Astley & Sons Ltd,
Renown Avenue,
Coventry Business Park,
Coventry, CV5 6UF
Tel: (024) 7685 4545. Fax: (024) 7685 4515. E-mail: sales@astleys.co.uk

2. COMPOSITION

Hazardous ingredients:

Name	EC No.	CAS-No.	Content	Classification *
Butane (OES)	203-448-7	106-97-8	> 30%	F; R12

* The full text for all Risk phrases are shown in section 16

3. HAZARDS IDENTIFICATION

Hazards: Extremely flammable liquified petroleum gas.
This product contains a material with an OES/MEL published in HSE document EH40.

4. FIRST AID MEASURES

Eye contact: Rinse immediately with plenty of water, holding the eyelids open. Seek medical advice.

Inhalation: Remove from source of exposure. Seek medical advice if effects persist.

Skin contact: Wash thoroughly with soap and water.

Ingestion: Remove product from mouth, give the casualty a small quantity of water to drink and seek medical advice. Do not induce vomiting.

5. FIRE-FIGHTING MEASURES

Extinguishing Media: Dry chemical, water spray, foam, carbon dioxide.

Special Fire Fighting Procedures: FLAMMABLE AEROSOL - In the event of a fire there is a severe risk of explosion and flash, aerosols stored in quantities likely to present a hazard should be cooled with water or water spray if this can be done without risk to fire fighting personnel. May evolve harmful and noxious fumes if involved in a fire. Fire fighters should wear self-contained breathing apparatus.

Unusual Fire & Explosion Hazards: Carbon oxides may be formed. Aerosol product: - Containers may explode.

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6. ACCIDENTAL RELEASE MEASURES

Personal Precaution: Appropriate personal protective equipment (see Section 8).

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

7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes.
Do not pierce or burn even after use.
Do not spray on a naked flame or any incandescent material.
Do not use near naked flames, incandescent surfaces or other sources of ignition.
Protect against electrostatic charges. Do not mix with any other chemicals.

Storage: Pressurised container. Protect from sunlight. Do not expose to temperatures exceeding 50°C. Store upright in original closed containers in a cool place.
Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection: Personal protection is not normally required unless a risk assessment indicates the need for it.

Respiration: Do not inhale gases/ fumes/ aerosols.

**OES/MEL:
HSE publication EH40** Butane (as propellant)
O.E.S. 1810 mg/cu.m 15 min ref time
O.E.S. 1450 mg/cu.m 8 hour TWA

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Aerosol.
Odour: Perfumed.
Flammability: Flammable.
Flash Point: Not applicable, as aerosol.
Boiling Point: Not applicable, as aerosol.
Explosive properties: Product is not explosive

10. STABILITY AND REACTIVITY

Stability: The product is stable.

Conditions To Avoid: Excessive heat.

**Hazardous
Decomposition products:** Provided the product is stored in accordance with the approved guidelines there are no known hazardous decomposition products.

11. TOXICOLOGICAL INFORMATION

Eyes: Direct contact can damage the eye by freezing.

Skin: Direct contact can damage skin by freezing – May cause sensitisation.

Inhalation: Inhalation and ingestion may produce general narcotic effects such as central nervous system depression, drowsiness, dizziness, disorientation, behavioural changes and hypotension

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12. ECOLOGICAL INFORMATION

General Notes: When used for its intended purpose this product should not cause adverse effects in the environment.

Ingredients according to EC 89/542:
Aliphatic hydrocarbons: More than 30%
Phosphates: Less than 5%

13. DISPOSAL CONSIDERATIONS

Disposal: This product does not contain any prescribed substance under the Environmental Protection Act (Prescribed Processes and Substances) Regulations 1991 and is not classified as special waste under the Control of Substances (Special Waste) Regulations 1996, but is classified as controlled waste under the Environmental Protection Act 1990.
Do not puncture or throw into a fire, even when empty.
Place empty containers in a dustbin.
For disposal of unused or part used containers, contact a licensed waste management company.

European waste Catalogue 16 05 04. Gases in containers (including halons) containing dangerous substances.

14. TRANSPORT INFORMATION

International transport regulation:

UN No.	1950	Proper Shipping Name:	Aerosols
Label Class No.	2.2	Hazchem:	None
Packing Group:	None		

ADR/RID Class No. 2 5A Gases

Sea.		Air.	
IMDG Class.	2	ICAO/IATA Class	2.2
Marine Pollutant	No		

15. REGULATORY INFORMATION

Hazard symbol: F+, Extremely Flammable, Contains butane

Risk phrases: R-12 Extremely flammable

Safety phrases: S-9 Keep container in a well-ventilated place.

This product contains a material with an OES/MEL published in HSE document EH40.

16. OTHER INFORMATION

Handle and apply only as recommended, for full information see product information sheet.

Text of risk phrases associated with ingredients listed in section 2

Risk Phrases (Full Text): R-12 Extremely flammable.

DISCLAIMER

This information relates only to the specific material designated. Such information is, to the best of the our knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use.

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