



# Safety Data Sheet

According to REACH Regulation (EC) No.1907/2006, Annex II

**PRODUCT NAME / CODE: 306241**

Date of issue: September 2010

## 1. Identification of substance / preparation

- Trade Name: Bloome timed release refill
- Use of the substance /preparation: Air Freshener
- Company/undertaking identification

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## 2. Hazards identification

The product is classified as dangerous in accordance with Directive 1999/45/EC. Contact with liquid may cause frostbite, irritation or blindness to eyes.

## 3. Composition / information on ingredients

EC Chemical name	CAS / EINECS Number
Butane	106-97-8
Propane	74-98-6
Ethanol	64-17-5
Fragrance	N/A
Hexyl Cinnamaldehyde	101-86-0
d-Limonene	5989-27-5

## 4. First aid measures

Inhalation: Conscious persons should be assisted to an uncontaminated area and inhale fresh air. Quick removal from the contaminated area is most important. Unconscious persons should be moved to an uncontaminated area, given mouth-to-mouth resuscitation and supplemental oxygen.

Skin contact: Remove contaminated clothing and flush affected area with lukewarm water.

Eye contact: Never introduce oil or ointment into the eyes without medical advice! In case of freezing or cryogenic "burns" by rapidly evaporating liquid. Remove victim from the source of contamination. Open eyelids wide to allow liquid to evaporate. If pain is present, refer the victim to an ophthalmologist for further treatment and follow up. If the victim cannot tolerate light, protect eyes with a light bandage or handkerchief.

Ingestion: Keep victim calm and warm. Notify physician and inform of nature of material, the state of the victim and any observed signs or symptoms.

Additional advice: Show this safety data sheet to the doctor in attendance. Treat symptomatically.

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## 5. Fire-fighting measures

Suitable extinguishing media: Water fog, dry chemical, foam.

Fire Fighting Instructions: Do not extinguish. Keep cylinder cool with water fog. If flame is extinguished, remove all sources of ignition and allow contents to vent. Increase ventilation to prevent flammable mixture formation.

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## 6. Accidental release measures

Personal precautions: Evacuate all personnel from affected area. Use appropriate protective equipment.

Environmental precautions: well-ventilated, Keep all sources of ignition away.

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## 7. Handling and storage

Storage : Store in cool, dry, well-ventilated area away from heavily trafficked areas and emergency exits. Should be stored upright and firmly secured to prevent falling or being knocked over. Full and empty cylinders should be segregated. Use a "first in-first out" inventory system to prevent full cylinders from being stored for excessive periods of time.

Post "NO SMOKING OR OPEN FLAMES" signs in the storage or use area. There should be no sources of ignition in the storage or use area.

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## 8. Exposure controls / personal protection

Personal protective equipment: Not required for normal use.

Respiratory protection: Respiratory protection is not normally required. Do not enter area of high concentration until first purging with inert gas and then ventilating with air.

Hand protection: Not required for normal use. Wash hands with soap timely.

Eye protection: Not required for normal use.

Hygiene measures: Use only in area provided with appropriate exhaust ventilation.

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## 9. Physical and chemical properties

APPEARANCE: Aerosol liquid spray mist.

ODOUR: MANDARIN AND FRESH GREEN TEA smell

PH: Not established

SOLUBILITY IN WATER: <20%

DENSITY (g/cm<sup>3</sup> at 20 °C): 0.744 (Aerosol can contents)

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VOLATILE ORGANIC COMPOUNDS (VOC) CONTENT: > 800 g/L

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**10. Stability and reactivity**

Stability: Stable at normal condition.

Conditions to avoid: Keep away from open flames, hot surfaces and sources of ignition.

**11. Toxicological information**

Not applicable in normal use

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**12. Ecological information**

No Data Available

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**13. Disposal considerations**

Waste from residues: Dispose of in accordance with local regulations.

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**14. Transport information**

Hazard Class: 2.1.

Identification Number: UN 1950.

Shipping Label: Flammable Gas.

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**15. Regulatory information**

Labelling: The preparation is classified as dangerous in accordance with Directive 1999/45/EC.

Symbol(s):



R-phrase(s) :

R12: Extremely flammable.

R45: May cause cancer.

R46: May cause heritable genetic damage.

S-phrase(s)

S53: Avoid exposure - obtain special instructions before use.

S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

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## 16. Other information

### **Third party materials:**

If third-party materials not supplied by Overseas Trading Limited are used in conjunction with the product listed in this document, it is the customer's responsibility to obtain all of the technical data and other properties relating to these other materials/preparations from the supplier or manufacturer. No liability can be accepted in respect of the use of Overseas Trading products in conjunction with other materials.

### **Legal disclaimer:**

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