

# SAFETY DATA SHEET



Trust Hygiene Services Limited

## 463XX – AIR SANITISER REFILL

### 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

<b>PRODUCT CODE/NAME:</b>	46302	AIR SANITISER REFILL – OCEAN
	46303	AIR SANITISER REFILL – BERRY
	46304	AIR SANITISER REFILL – BABY POWDER
	46305	AIR SANITISER REFILL – CITRUS
	46306	AIR SANITISER REFILL – BREEZE
	46307	AIR SANITISER REFILL – LEMON
	46310	AIR SANITISER REFILL – SERENITY
	46203	AIR SANITISER REFILL – ELEGANCE

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### 2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME	CAS Nr.:	% BY WEIGHT
<b>PROPANE</b>	74-98-6	10 – 30 %
<b>N-BUTANE</b>	106-97-8	30 – 60 %
<b>PERFUME OILS</b>	n/a	0.1 – 1 %
<b>SODIUM BENZOATE</b>	532-32-1	10 – 30 %
<b>ETHYL ALCOHOL</b>	64-17-5	30 – 60 %

### 3. HAZARDS IDENTIFICATION

AEROSOL (Pressurised Container) CONTAINING EXTREMELY FLAMMABLE PROPELLENT.

### 4. FIRST AID MEASURES

<b>INHALTION:</b>	Move patient to fresh air. Seek medical attention if difficulties persist.
<b>INGESTION:</b>	Rinse mouth out with water and obtain medical advice immediately.
<b>SKIN:</b>	Wash well with soap and water. If irritation occurs, consult physician.
<b>EYES:</b>	Irrigate with copious amounts of water. If irritation persists, seek medical attention.

### 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** 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

**SPILL CLEAN UP METHODS:** 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. Absorb material from ruptured or leaking container(s) onto an inert material. Transfer to a suitable container for subsequent disposal.

### 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. Keep away from heat, sparks and open flame.
- 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.

## **8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

1. Use only according to directions.
2. No specific recommendations required for personal protective equipment  
Occupational Exposure Standard (O.E.S.): n-Butane) L.T.E.L 8 hours - 600ppm  
iso Butane) S.T.E.L 15 minutes -750ppm  
Propane Asphyxiating

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** Not applicable  
**ODOUR:** Various dependant on fragrance  
**pH:** Not applicable  
**DENSITY:** 0.85kg/litre (can contents)  
**VAPOUR PRESSURE:** 4.0/mm hg  
**SOLUBILITY IN WATER:** Insoluble

## **10. STABILITY AND REACTIVITY**

**STABILITY:** Product is stable.  
**CONDITIONS TO AVOID:** Avoid extreme heat, open flames or sparks. Product is incompatible with strong acids, alkalis and oxidisers. Do not expose to temperatures above 54°C as may cause bursting. Do not spray near open flame or while smoking.

## **11. TOXICOLOGY INFORMATION**

Effects due to overexposure when:

**INGESTION:** Accidental ingestion of significant quantities to cause problems is remote due to the products packaging.  
**SKIN CONTACT:** Product may cause slight irritation.  
**EYE CONTACT:** Product may cause slight irritation and redness.

## **12. ECOLOGICAL INFORMATION**

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

## **13. DISPOSAL CONSIDERATIONS**

**DISPOSABLE METHODS:** If aerosol canister begins to leak or is ruptured, remove it to a ventilated area, free of sparks or ignition sources. Cover any remaining liquid with absorbent material and remove to disposal container. Do NOT attempt to incinerate or puncture can. Wrap canister and discard of according to local authorities.

## **14. REGULATORY INFORMATION**

EXTREMELY FLAMMABLE

**SAFETY PHRASES:** S16 Keep away from sources of ignition – NO SMOKING  
S2 Keep out of reach of children  
S23 Do not breathe spray  
S51 Use only in well ventilated areas

Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 54°C. Do not pierce or burn after use. Do not spray on a naked flame or any incandescent material.

## **15. OTHER INFORMATION**

**USER NOTES:** 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.  
**DATE CREATED:** January 2009