MATERIAL SAFETY DATA SHEETS
Dated: 06/03/2017

GLADE AIR FRESHENERS (ALL VARIANTS)

1. PRODUCT AND COMPANY IDENTIFICATION

Function: Glade Air Freshener
Contact Person: Anna Brits / Philip Bower

Glade Aerosols Essence of Nature: Country Garden, Orange Blossom, Drifting Petals, Spring, Meadows, Wild Berries

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name Range
Propane 5-6%
N. Butane 15-16%

3. HAZARDS IDENTIFICATION: AEROSAL – NON - FLAMMABLE

4. FIRST-AID MEASURES

**Eyes:** Immediately flush with water (Saline is preferable) for at least 15-20 minutes. If irritation persists, obtain medical help.

**Skin:** Wash contaminated area with soap and water.

**Inhalation:** Remove to fresh air and monitor.

**Ingestion:** Drink milk or water.
( Difficult to ingest from an aerosol).
5. **FIRE-FIGHTING MEASURES**
   *Exposure Hazards:* Aerosol product. Containers may rocket or explode in heat of fire.
   *Protective Equipment:* Normal fire fighting equipment.

6. **ACCIDENTAL RELEASE MEASURES**
   *Protection of Personnel:* Avoid skin contact.
   *Method of Disposal:* For small spillages absorb with sand and dispose to landfill. In the case of large spills dike the spill. Absorb with sand and dispose to landfill. Contact authorities if necessary.
   *Environmental Precautions:* No special requirements.

7. **HANDLING AND STORAGE**
   *Handling:* Avoid contact with eyes. Keep out of reach of children. Do not puncture or incinerate.
   *Storage:* Keep from freezing. Do not store at temperatures above 50°C.

8. **EXPOSURE CONTROLS / PERSONAL PROTECTION**
   *Eyes:* No special requirements under normal use conditions.
   *Hand:* No special requirements under normal use conditions.

9. **PHYSICAL AND CHEMICAL PROPERTIES**
   *Appearance:* Fine spray dispensed from an aerosol.
   *pH:* Neutral
   *Boiling Point:* 105°C (liquid concentrate) Flammability: Non-flammable (but contains a flammable gas)

10. **STABILITY AND REACTIVITY**
    Avoid excessive heat or cold storage conditions, open flames. Aerosol container will become a projectile when exposed to high temperatures.

11. **TOXICOLOGICAL INFORMATION**
    *Eyes:* Not determined – negligible.
    *Skin:* Not determined – negligible.

12. **ECOLOGICAL INFORMATION**
    No acute toxicity to aquatic organisms is expected at the maximum water solubility of this material. Long term adverse effects to aquatic organisms are not expected.
13. DISPOSAL CONSIDERATIONS

No special method – observe municipal bylaws regarding disposal of non-hazardous materials. Do not incinerate, even when empty.

14. TRANSPORT INFORMATION

Local Regulation: Aerosols 1950
IMDG/UN: 1950 Class II

15. REGULATORY INFORMATION

Risk Phrases: Use only as directed. Do not expose to temperatures above 50°C. Do not puncture.
Safety Phrases: Keep away from naked flame. Do not incinerate. Keep away from children.

16. OTHER INFORMATION

Handle and apply only as recommended. The information contained in this safety data sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. As the specific conditions of use are outside the suppliers control, the user is responsible for ensuring that the requirements of the relevant legislation are complied with.