

# Material Safety Data Sheet

## Section 1. Product and Company Identification

**Product Name:** Fresh Air Orange

**Date Prepared:** December 1, 2011

**Material Safety Data Sheet Number:** 377500

**Supplier's Address:** 3175 14th Ave, Unit 1 Markham, ON, L3R 0H1

**Prepared By:** MSDS Co-ordinator, (877) 744-0751 ext 205, Brodi Specialty Products Ltd

**Information Phone:** 1-(877) 744-0751 **Emergency Phone Number:** 1-800-228-5635 Ext. 167

**DOT Emergency Phone Number (Domestic):** 1-800-424-9300

**DOT Emergency Phone Number (International):** 1-703-527-3887

**Material Uses:** Air deodorizer/ fragrance

## Section 2. Composition/ Information on Ingredients

Hazardous Components

Chemical Identity, Common Name CAS # OSHA PEL ACGIH TLV

Diethyl Phthalate 84-66-2 5 mg/m3 5 mg/m3

None

While this material has not been tested as a whole, this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product

## Section 3. Health Hazard Data

**Routes of Entry:**

**Eyes:** May cause irritation by direct contact with product or from fumes.

**Skin:** Prolonged contact may lead to irritation and/or dermatitis in sensitive individuals.

**Ingestion:** Harmful if swallowed.

**Inhalation:** May cause respiratory tract irritation.

**Carcinogenicity:** NTP? NO IARC Monographs? NO OSHA? NO

## Section 4. First Aid Measures

**Eyes:** Flush eyes with water for at least 15 minutes. If irritation persists seek medical attention.

**Skin:** Wash affected area with soap and water. Remove any contaminated clothing and wash before reuse.

**Ingestion:** Drink milk or water. Seek medical attention immediately.

**Inhalation:** Remove exposed individual from area. Seek fresh air. If breathing is difficult seek medical attention.

## Section 5. Fire Fighting Measures

Flash Point (Method Used): ~160°F(TCC)

**Flammable Limits:** Not determined **LEL:** Not determined **UEL:** Not determined

**Extinguishing Methods:** Carbon dioxide, dry chemical or universal-type foam applied according to manufacturer's techniques.

**Special Fire Fighting Procedures:** Wear SCBA and complete personal protective equipment.

**Unusual Fire and Explosion Hazards:** None known

## Section 6. Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled: Remove all sources of ignition and ventilate area.

Waste Disposal Methods: Dispose of in accordance with local, state and federal regulations.

Precautions to be taken in Handling and Storing: Store in a well ventilated area.

## Section 7. Control Measures

Respiratory Protection: Not normally required if area is well ventilated.

Ventilation: Use mechanical exhaust fans if product is stored in large quantities.

Protective Gloves: Chemical resistant gloves are recommended if handling the raw product.

Eye Protection: Chemical safety goggles are recommended if handling the raw product.

Other Protective Clothing or Equipment: None

Work/ Hygienic Practices: After handling product, wash hands before eating, drinking, smoking or applying cosmetics.

## Section 8. Physical/ Chemical Properties

Physical State and Appearance: Odor: Citrus

Form: Liquid on felt

Color: Amber

Boiling Point: Not determined pH: Not determined

Vapor Pressure: Not determined Vapor Density: Heavier than air

Solubility: Insoluble in water Evaporation Rate: Not determined

Melting Point: Not determined Viscosity: Not determined

Specific Gravity: ~0.96

## Section 9. Stability and Reactivity

**Stability Stable:** YES

**Unstable:**

**Conditions to Avoid:** Avoid heat, sparks and open flames.

**Incompatibility (Materials to Avoid):** Avoid contact with strong alkalis oxidizing agents.

**Hazardous Decomposition or Byproducts:** Burning can produce carbon dioxide and/or carbon monoxide.

**Hazardous Polymerization:** Will not occur.

## Section 10. Other Information

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