

# MATERIAL HEALTH & SAFETY DATA SHEET

(Key: > = Greater than; < = Less than)

## SECTION 1 - MATERIAL IDENTIFICATION & USE

Material Name: **AIR FRESHENER DISC Code 296**

Supplier: *Captain* PHAB Ltd.

Address: 613 Neal Drive  
Peterborough, Ontario.  
K9J 6X7

Emergency Telephone #: 705 748-0436

Chemical Name: Molecular Weight:

Chemical Family: Compounded Product Trade Name/Synonyms: Odor Control Discs

Chemical Formula: Material Use:

## SECTION 2 - HAZARDOUS INGREDIENTS OF MATERIAL

<u>Hazardous Ingredients</u>	<u>Approximate Concentration %</u>	<u>C.A.S.N.A. or U.N. Numbers</u>	<u>"Exposure Limits"</u>	<u>LD50 / LC50 Specify Species &amp; Route</u>
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NONE

## SECTION 3 - PHYSICAL DATA FOR MATERIAL

Physical State: solid Specific Gravity: Odour Threshold(ppm): Odour & Appearance: Solid with floral fragrance  
Vapour Pressure (mm/Hg): Vapour Density (Air=1): Evaporation Rate: Boiling Point (°C): Freezing Point (°C):  
Solubility in Water(20°C): Soluble % Volatile (by volume): pH: Density (g/ml): Coefficient of water/oil distribution:

## SECTION 4 - FIRE AND EXPLOSION HAZARD OF MATERIAL

Flammability: Non-flammable product.

Means of Extinction:

Special Procedures:

Flash point(°C) & Method: Upper explosion limit(% by volume): Lower explosion limit (% by volume):  
Auto Ignition Temperature(°C): Flammability Classification: Hazardous Combustion Products:  
Chemical Sensitivity to Impact: Rate of Burning: Explosion Power: Sensitivity to Static Discharge:

## SECTION 5 - REACTIVITY DATA

Chemical Stability: Yes - Stable

Incompatibility to other substances: No Substances:

Reactivity and under what conditions:

Hazardous Decomposition Products:

**SECTION 6 - TOXICOLOGICAL PROPERTIES OF PRODUCT**

Route of Entry: Skin Contact: ..... Skin Absorption:..... Eye Contact:  
Inhalation Acute:..... Inhalation Chronic:..... Ingestion:  
Effects of Acute Exposure to Product: Threshold limit not determined. Essential oil odour intended for inhalation.

Effects of Chronic Exposure to Product:

LD50 of Product (Specify Species & Route): Sensitization to Product:  
LC50 of Product (Specify Species): Exposure limits of Product:  
Irritancy of Product: Synergistic materials:

Carcinogenicity:..... Reproductive effects: Teralogenicity:..... Mutagenicity:.

**SECTION 7 - PREVENTIVE MEASURES**

Personal Protective Equipment: Not required.

Gloves: Respiratory: Eye: Footwear:  
Clothing: .....Other:

Engineering Controls:  
Leak & Spill Procedure: If dissolved remove by wet vacuum.  
Waste Disposal: No special precautions.  
Handling Procedures & Equipment:  
Storage Requirements: Keep above 0°C. (32 F.)  
Special Shipping Information:

**SECTION 8 - FIRST AID MEASURES**

Skin: Thoroughly wash exposed area with soap and water.

Eyes: Flush with water, for 15 minutes. If irritation persists - get medical attention.

Inhalation: Gross inhalation - Remove person to fresh air. If condition persists get medical attention.

Ingestion: See a physician.

General advice:

**SECTION 9 - PREPARATION DATE OF M.S.D.S.**

Additional information/Comments:

Sources Used: Raw ingredients MSDS's.

Prepared by: Abe Kelly. Phone #: 705 748-0436 Fax #: 705-876-6467 Date: January 1, 2006

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