

**MATERIAL SAFETY DATA SHEET**

**SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** Pumps Air Neutralizer Refills-- All Fragrances

**MANUFACTURED BY:** Technical Concepts  
 1301 Allanson Road  
 Mundelein, IL. 60060  
 847-837-4100

**24-Hour Emergency Contact**  
 1-800-535-5053(Infotrac)

**SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS**

Hazardous Components greater than 1.0% (0.1% carcinogen or suspected carcinogen):

COMPONENTS	CAS#	OSHA-PEL	OTHER LIMITS	%BY WT
Oils,	Mixture	5mg/m <sub>3</sub> Mist	5 mg/m <sub>3</sub> Mist	1-5
Ethanol	64-17-8	N/A	N/A	10-30
Acetone	67-64-1	N/A	500ppm	10-30
Diethylene glycol				
Monoethyl ether	111-90-0	N/A	50ppm ceiling	3-7

**SECTION 3 - HAZARDS IDENTIFICATION**

Flammable Liquid!  
 Keep out of reach of children

**Potential Health Effects:**

Routes of Entry: Eye: Y Skin Contact: Y Inhalation: Y Ingestion: Y  
 Health Hazards: May cause eye and skin irritation, as well as respiratory tract irritation  
 May cause stomach distress, nausea, or vomiting

Signs/Systems of  
 Over Exposure: Eye and skin irritation and dermatitis  
 Medical Conditions: Under normal conditions this product should not be aggravating.

**SECTION 4 - FIRST AID MEASURES**

**EYE:** Immediately flush with water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if the irritation persists.

**SKIN:** Flush with cool water, wash with soap and water. Obtain medical attention.

**INHALATION:** If systems develop, move victim to fresh air. If persistent, obtain medical attention.

**INGESTION:** Do not induce vomiting. Rinse mouth with water then drink one to two glasses of H<sub>2</sub>O. Obtain medical attention.  
 Never give anything by mouth is victim is unconscious or is convulsing.

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**SECTION 5 - FIRE FIGHTING MEASURES**

Extinguishing Media: CO<sub>2</sub>, foam, Dry Chemical  
Fire Fighting Protection: wear a self-breathing apparatus.  
Unusual Fire and Explosive Hazards: N/A

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

Remove all sources of ignition. Restrict access to area, and ventilate until area is cleaned. Small spills maybe absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering waterways or sewers. Contact emergency services and supplier for advice.

**SECTION 7 - HANDLING AND STORAGE**

Keep out of reach of children. Store in a closed container away form incompatible materials. Keep away from heat and open flames or other sources of ignition.

**SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

Protective Gloves: Not required- avoid contact with skin  
Eye Protection: Not required-avoid contact with eyes  
Respiratory Protection: Not required under normal use  
Ventilation: Not normally required if general ventilation is good  
Protective Equipment: As required by company code

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Specific Gravity: .9097 @25°C (H<sub>2</sub>O)  
PH: 5.26-5.46  
Vapor Pressure: N.E  
Solubility: Appreciable  
Appearance: Clear: colorless: pleasant  
Flashpoint: 76°F/24°C  
LEL: 2.6 (propanone)  
UEL: 12.0 (propanone)  
Boiling Point: 175°F/79°C  
Melting Point: N/A  
Autoignition: N/A

**SECTION 10- STABILITY AND REACTIVITY**

This product is considered stabled material, under normal anticipated storage and handling conditions. It is incompatible with oxidizers and acids. Keep away from open flames

**SECTION 11 - TOXICOLOGY INFORMATION**

This product contains no products that are listed on the NTP, IRAC, or OSHA carcinogen list, and this product conforms to IFRA guidelines

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**SECTION 12 - ECOLOGICAL INFORMATION**

This material unlikely to accumulate in the environment and the environmental problems under normal use of conditions are expected

**SECTION 13 - DISPOSAL CONSIDERATIONS**

Do not reuse empty containers. Discard empty containers

**SECTION 14 - TRANSPORTATION INFORMATION**

	STATUS	SHIPPING NAME	CLASS/DIV	ID#	Pkg Grp
DOT (USA)	ORMD	Acetone	3	UN1090	2
IATA (AIR)	ORMD	Acetone	3	UN1090	2
(VESSEL)B	ORMD	Acetone	3	UN1090	2

National Motor Freight classification and LTL class: 57100 SUB3-class60

**SECTION 15- REGULATORY INFORMATION**

**SARA TITLE Section 313-** No ingredients require reporting

**TOXIC:** Substances control Act (TSCA)- All ingredients are listed on the chemical substances inventory Exempt.

**California Proposition 65** - None of the ingredients are listed.

**NFPA: FLAMMABILITY: 3 HEALTH: 2 REACTIVITY: 0**

This product should be reported as: PURE: N MIXTURE: Y SOLID: N LIQUID: Y GAS: N

Physical Hazards: FIRE: Y PRESSURE: N REACTIVITY: Y

Health Hazards: IMMEDIATE: Y DELAYED: N

**SECTION 16- OTHER INFORMATION**

Product Sales Information: 1-800-551-5155

MSDS Information: 847-837-4100

MSDS in compliance with ANSI.Z400.1-1988-16 section MSDS format

Original: 05/15/2001

N/A= Not Applicable

N.E= Not Established

MSDS Prepared by: L. Fields

Disclaimer:

This information is provided in good faith, but no warranty, expressed or implied is made. The manufacturer believes it is accurate to the best of its knowledge, and relies only to specific material designated herein.