

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Pump Air Neutralizer – All Fragrances

Manufactured By: Technical Concepts
1301 Allanson Road
Mundelein, IL. 60060
Phone : 1-800-551-5155

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

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients as defined by OSHA, 29 CFR 1910.1200:

<u>INGREDIENTS</u>	<u>CAS#</u>	<u>ACGIH-TLV/OSHA-PEL</u>	<u>LC₅₀</u>	<u>LD₅₀</u>	<u>%BY WT</u>
Ethyl Alcohol	64-17-5	1000ppm/1000ppm	20000ppm, rat	7060mg/kg, rat	10-20
Acetone	67-64-1	NA/500ppm	100mg/kg, rat	5800mg/kg, rat	20-30

3. HAZARDS IDENTIFICATION

Potential Health Effects:

Route of Entry: Eye: Y Skin: Y Inhalation: Y Ingestion: Y

Health Hazards: May cause eye and skin irritation, as well as respiratory irritation, may cause stomach distress

Signs/systems of

Over exposure: Prolonged skin contact may cause mild redness and swelling. Contact with eyes may cause irritation, experienced as discomfort or pain, excessive blinking and tear production, with marked excess redness and swelling. Corneal injury may occur. This product can be absorbed through the skin.

4. FIRST AID MEASURES

EYE CONTACT: Immediately rinse eyes with plenty of water, occasionally lifting upper and lower lids, until no evidence of product remains. Obtain medical attention if irritation persists.

SKIN CONTACT: Rinse affected area with plenty of water until no evidence of product remains; obtain medical attention if irritation persists.

INGESTION: Treat symptomatically and supportively. Maintain airway and respiration. If vomiting occurs, keep head below hips to prevent aspiration. Dilute by rinsing the mouth and giving water or milk to drink is generally recommended. If unconscious, the victim should not be given anything to drink. Contact physician or local poison control center.

INHALATION: Not a normal route of harmful exposure. Move victim to fresh air if symptom develops. If symptoms persist, obtain medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media: CO₂ foam, Dry Chemical

Fire Fighting Protection: wear a self-breathing apparatus, a half face vapor respirator (NIOSH APPROVED)

Unusual Fire and Explosive Hazards: N/A

Whmis criteria: This product is considered a flammable liquid

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6. ACCIDENTAL RELEASE MEASURES

If a leak or spill has not ignited, use water spray to disperse vapors. Remove all sources of ignition and ventilate until area is cleaned. Small spills may be absorbed with non-reactive absorbent and placed in suitable covered, labeled container. Prevent large spills from entering waterways or sewers.

7. HANDLING AND STORAGE

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

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Gloves: Not normally required.

Eye protection: Not normally required.

Irritancy: Hazardous by WHMIS criteria

Respiratory Tract: Not normally required

Ventilation: Local: Not required

Carcinogenic: Non – hazardous by WHMIS/ OSHA criteria

Other protective equipment: None required

Protective Work/Hygiene Practices: Follow labeling instructions

9. PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity @25°C: 0.9300

pH@25°C: 3.7-5.7

Appearance: Clear colorless liquid with added fragrance.

10. STABILITY AND REACTIVITY

This product is incompatible with caustics, acids and oxidizers.

11. TOXICOLOGY INFORMATION

Currently there is no data available.

12. ECOLOGICAL INFORMATION

Currently there is no data available.

13. DISPOSAL CONSIDERATIONS

Do not reuse empty containers; dispose empty containers in the trash.

14. TRANSPORTATION INFORMATION

PROPER SHIPPING NAME		CLASS	UN#	Pkg Grp
DOT (USA)	Consumer Commodity	ORMD		
IATA (AIR)	Flammable Liquid, N.O.S	3	UN1993	III
	(Acetone)			
(VESSEL) B	Flammable Liquid, N.O.S	3	UN1993	III
	(Acetone)			

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15. REGULATORY INFORMATION

NFPA RATINGS (Scale 0-4, where 4=high degree of hazard): HEALTH=2 FLAMMABILITY=3 REACTIVITY=1
HMIS RATINGS (Scale 0-4, where 4=severe hazard): HEALTH=2 FLAMMABILITY=3 REACTIVITY=1
Toxic: Substances control Act (TSCA) - All ingredients are listed on the chemical substances inventory Exempt.

STATE RIGHT TO KNOW REGULATIONS:

SARA TITLE Section 313: Acetone

SARA 311,312 Hazard Categories: Community right to know provision due to the following components of this material in one or more of the hazard categories listed in 40CFR 370:

<u>Chemical Name</u>	<u>CAS#</u>	<u>*Hazard Categories</u>
Acetone	67-64-1	A

*The five hazard categories are as follows: F= Fire hazard: S= Sudden release of pressure: R= Reactive: A-Immediate (Acute) Health Hazard: C= Delayed= (Chronic) Health Hazard

Pennsylvania Hazardous Substance:

<u>Chemical Name</u>	<u>CAS#</u>	<u>*List</u>
Acetone	67-64-1	PA 1, PA 3

CANADIAN REGULATIONS

WHIMS: The Canadian Workplace Hazardous Materials Class- D- Division 2B, Class – B – Division 2: flammable liquid

16. OTHER INFORMATION

Product Sales Information: 1-800-551-5155

Fax: 1-800-551-5046

MSDS Information: 847-837-4100

MSDS in compliance with ANSI.Z400.1-1988-16 section MSDS format, MSDS # PMP-18-195-04, Effective 11/15/04, Rev. 001

NA= Not Applicable

N.E= Not Established

MSDS Prepared by: Regulatory

Disclaimer:

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