

MATERIAL SAFETY DATA SHEET

Effective Date: 2002/02/15

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SECTION I - PRODUCT IDENTIFICATION
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Product Name: Fan Driven Gel - All Fragrances

Product Use: Air freshener

WHMIS Class: Class D - Division 2B
Class B - Division 3: Combustible Liquid

TDG Classification: Not Regulated

Manufacturer/Supplier: Technical Concepts

Address: 1301 Allanson Road
Mundelein, IL, 60060

Telephone: (847) 837-4100

HEALTH	1
FLAMMABILITY	2
REACTIVITY	0
PERSONAL PROTECTION	B

Emergency Phone: 1-800-535-5053

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SECTION II – HAZARDOUS INGREDIENTS
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<u>Ingredients</u>	<u>CAS#</u>	<u>Wt%</u>	<u>ACGIH-TLV</u>	<u>LC₅₀</u>	<u>LD₅₀</u>
Distillates (petroleum), light hydrotreated Fragrance	64742-47-8 Mixture	15 - 40 10 - 30	5 mg/m ³ TWA Not available	>2500 ppm 4 h, rat Not available	>5000 mg/kg oral, rat Not available

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SECTION III - PHYSICAL DATA
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Boiling Point (°C): Not available	Specific Gravity (H₂O = 1): 0.98
Vapour Pressure (mm Hg): Not available	% Volatile (Wt %): Not available
Vapour Density (Air = 1): >1	Evaporation Rate (Ether = 1): Not available
Solubility in Water: Negligible	pH (100%): Not available
Physical State: Liquid	Viscosity: Not available
Appearance; Odour: Clear colourless gel; fragrant	Odour Threshold (ppm): Not available

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SECTION IV - FIRE AND EXPLOSION DATA
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Flammability: Combustible liquid by WHMIS criteria.

Flash Point (°C, TCC): 71.1 **LEL:** Not available **UEL:** Not available

Hazardous Combustion Products: May include and are not limited to oxides of carbon.

Autoignition Temperature (°C): Not available

Means of Extinction: Dry chemical, alcohol foam, carbon dioxide.

Special Fire Hazards: Firefighters should wear self-contained breathing apparatus.

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SECTION V - REACTIVITY DATA
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Conditions for Chemical Instability: Stable.

Incompatible Materials: Acids, oxidizers.

Reactivity, and Under What Conditions: Not available.

Hazardous Decomposition Products: May include and are not limited to oxides of carbon when heated to decomposition.

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SECTION VI - TOXICOLOGICAL PROPERTIES

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Route of Entry: Eye, Skin contact, Skin absorption, Inhalation, Ingestion.

EFFECTS OF ACUTE EXPOSURE:

Eye: May cause irritation.

Skin: May cause irritation. May be absorbed through the skin.

Inhalation: Excessive intentional inhalation may cause respiratory tract irritation and central nervous system effects (headache, dizziness).

Ingestion: May cause stomach distress, nausea or vomiting.

EFFECTS OF CHRONIC EXPOSURE:

Skin: Prolonged or repeated exposure can cause drying, defatting and dermatitis.

Irritancy: Hazardous by WHMIS criteria.

Respiratory Tract Sensitization: No data available.

Carcinogenicity: Non-hazardous by WHMIS criteria.

Teratogenicity, Mutagenicity, Reproductive Effects: No data available.

Synergistic Materials: Not available.

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SECTION VII- PREVENTATIVE MEASURES

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Gloves: Rubber gloves. Confirm with a reputable supplier first.

Eye Protection: Safety glasses.

Respiratory Protection: Not normally required.

Other Protective Equipment: As required by employer code.

Engineering Controls: General ventilation normally adequate.

Leak and Spill Procedure: Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. Remove sources of ignition.

Waste Disposal: Review federal, provincial, and local government requirements prior to disposal.

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

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SECTION VIII - FIRST AID

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Eye: Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.

Skin: Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.

Inhalation: Not a normal route of harmful exposure. If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.

Ingestion: Do not induce vomiting. Rinse mouth with water then drink one or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious, or is convulsing.

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SECTION IX - PREPARATION INFORMATION

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Date: 2002/02/15

MSDS Prepared by: Dell Tech Laboratories Ltd.

Telephone: 1-519-858-5021

Disclaimer

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form. If user requires independent information on ingredients in this or any other material, we recommend contact with the Canadian Centre for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (1-905-572-4400) or CSST in Montreal, Quebec (514-873-3990).