

SAFETY DATA SHEET

HMIS:

Health- 1 Flammability- 1 Reactivity- 0 Pers.
Protection- N

NFPA:

Health- 1 Flammability- 1 Reactivity- 0 Special Hazard-
N

WHMIS: D 2 B

Section 1: Product and Company Identification

Product: X-Cel Air Deodorizing Hang Up Air Freshener
Synonyms: High Fragrance Deodorizer

X-Cel Chemical Specialties

921 Rosewood Street
Jenison, MI 49428

Non-Emergency:
US 616-457-3888

24 hr Emergency Spill Information:

International

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Colored translucent polymer with various fragrances

NOT Classified as hazardous by the criteria of NOHSC.



WARNING

Flammability : Not classified as flammable, combustible material

Health Hazards Listed : Not applicable

Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Risk Phrases:

R22 - Harmful if swallowed

R36 - Irritating to eyes

Safety Phrases:

S2 - Keep out of the reach of children

S37 - Wear suitable gloves

Hazard Phrases:

Precautionary Phrases:

Likely Routes of Exposure: Not applicable

Eye: May cause mild irritation

Skin: Direct contact may cause slight irritation
 Ingestion: Can cause vomiting, headache, and digestional distress
 Inhalation: Inhalation of high concentration levels may cause nose, throat, and respiratory tract irritation

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients

Component	CAS#	% by Weight	WHMIS Controlled
Trade Secret Fragrance Mixture	none	Not Disclosed	N
Trade Secret Polymer mixture	none	Not disclosed	N

Section 4. First Aid Measures

Eye Contact: Flush eyes with water for 15 minutes. Remove contact lenses.

Skin Contact: Remove contaminated clothing, flush with water

Inhalation: If irritation occurs, move person to fresh air

Ingestion: Do not induce vomiting, rinse mouth with water

Note to Physicians:

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: As for surrounding fire, Foam, carbon dioxide, dry chemical

Unsuitable Extinguishing Media: None known

Products of Combustion: Oxides of carbon

Protection of Firefighters: Wear self contained breathing apparatus and protective clothing in accordance with OSHA regulations.

Section 6. Accidental Release Measures

Personal Precautions: Reasonable care.

Environmental Precautions: No special requirements

Methods for Containment: No special requirements

Methods for Clean-Up: Rinse area with water, prevent residue from entering sewers and waterways.

Other Information:

Section 7. Handling and Storage

HANDLING

Use only as directed, do not dismantle, keep away from children, keep away from extreme heat.

STORAGE

Store away from sources of ignition. Do not open sealed bag until ready to install.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT:	TWA:	LD-50
Trade Secret Fragrance Mixture	None established	Not determined

Trade Secret Polymer mixture Not applicable Not applicable

Engineering Controls: General ventilation normally adequate

Eye/Face Protection: Safety glasses, not normally necessary

Skin Protection: Gloves recommended.

Respiratory Protection: Not normally needed.

General Hygiene Considerations: Always practice good housekeeping and hygienic measures, supervise children's use.

Section 9. Physical and Chemical Properties

Color: Translucent, varies upon description	Odor: Varies upon description
Physical State: Fragranced, polymer tag	Odor Treshhold:
pH: Not applicable	Freezing Point: Not applicable
Evaporation Rate: <1	Boiling Point: Not applicable
Flash Point: >200 F	Flammability(solid,gas): Will burn in surrounding fire
Upper Flammability Limit: Not determined	Lower Flammability Limit: Not determined
Vapor Pressure: Not determined	Specific Gravity: Not available
Vapor Density: 1	Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight: <3% by weight	Solubility (water): Insoluble
	Percent Volatile: all fragrance

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: Avoid excessive heat and ignition sources

Incompatible Materials: Strong oxidizing agents, materials that react with unsaturated hydrocarbons, alcohols, and aldehydes

Hazardous Decomposition Products: Oxides of Carbon

Possibility of Hazardous Reactions: Extremely improbable

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50:	Not determined for product.
Dermal LD50:	Not determined for product.
Inhalation:	Not determined for product.
Eye Irritation:	Not applicable
Skin Irritation:	Not expected to be a problem
Sensitization:	Not expected to be a problem

CHRONIC EFFECTS

Carcinogenicity:	None known
Mutagenicity:	None known
Reproductive Effects:	None known
Developmental Effects:	None known

Section 12. Ecological Information

Ecotoxicity:	None known
Persistence/Degradability:	None known

Bioaccumulation/Accumulation: None known

Mobility in Environment: None known

Section 13. Disposal Considerations

Disposal: Dispose according to Federal, State or Provincial, and Local regulations

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Not a Hazardous Material

CANADA TDG (ground)

Proper Shipping Description: Not a Dangerous Good

ICAO (air)

Proper Shipping Description: Not a Dangerous Good

IMDG (water)

Proper Shipping Description: Not a Dangerous Good

Section 15. Regulatory Information

Global Inventories

TSCA: United States Included

DSL: Canada Included

ECL: Korea Not-Known

PICCS: Philippines Not-Known

ENCS: Japan Not-Known

AICS: Australia Included

IECS: China Not-Known

EINECS: European Union Included

SARA 313 Information : No SARA 313 substances present

California Safe Drinking Water and Toxic Enforcement Act of 1986 :(Proposition 65)

No Proposition 65 substances present

WHMIS: Canadian Workplace Hazardous Material Information System

D 2 B

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

While we believe that the data contained herein are factual and the opinions expressed are those of qualified experts regarding the results of tests conducted, the data are not to be taken as warranty or representation for which we assume legal responsibility. The information is offered solely for your consideration, investigation and verification. Any use of these data and information must be determined by the user to be in accordance with federal, state and local laws.