

# MATERIAL SAFETY DATA SHEET

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Tcell- All fragrances

**Manufactured By:** Technical Concepts  
1301 Allanson Road  
Mundelein, Illinois 60060

**Phone:** 1-800551-5155

**Fax:** 1-800-551-5046

**Emergency Phone: 24 hours**  
**1-800-535-5053**

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients as defined by OSHA, 29CFR 1910.1200:

<u>INGREDIENTS</u>	<u>CAS#</u>	<u>ACGIH-TLV</u>	<u>OSHA-PEL</u>	<u>LC<sub>50</sub></u>	<u>LD<sub>50</sub></u>	<u>% BY WT</u>
Proprietary Fragrance Blend	Mixture	5 mg/m <sup>3</sup> (mist)	5 mg/m <sup>3</sup> (mist)	Not Available	Not Available	100

## 3. HAZARDS IDENTIFICATION

Potential Health Effects:

Route of Entry: Eye: Y Skin: Y Inhalation: Y Ingestion: Y  
Health Hazards Contains potential skin sensitizers, may cause skin and eye irritation, as well as slight respiratory system irritation, if swallowed may cause stomach distress.

Sign/Symptoms of Over exposure: Prolonged skin contact may cause mild redness and swelling.

Medical conditions aggravated by exposure: Skin contact may aggravate an existing skin condition.

## 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. If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

## 5. FIRE FIGHTING MEASURES

**FIRE AND EXPLOSION HAZARD** - The fire hazard for this product has not been determined. The hazard(s) of the component(s) with the most severe hazard(s) are: Combustible liquid by WHMIS/OSHA criteria.

**FIRE FIGHTING MEDIA** - Dry chemical, carbon dioxide, water spray, or regular foam. For larger fires, use water spray, fog,

## MATERIAL SAFETY DATA SHEET

or regular foam.

**FIRE FIGHTING** - Move container from fire area if you can do it without risk. Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Extinguish only if flow can be stopped; use flooding amounts of water as a fog, solid streams may be ineffective. Avoid breathing vapors, keep upwind.

---

### 6. ACCIDENTAL RELEASE MEASURES

---

Before attempting clean up, refer to hazard data given above. Remove sources of ignition. Although chance of a significant spill or leak is unlikely in aerosol containers, in the event of such an occurrence, absorb spilled material with non-flammable absorbent such as sand or vermiculite.

---

### 7. HANDLING AND STORAGE

---

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.

---

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

---

**Skin:** Prolonged or repeated exposure can cause drying..

**Irritancy:** Hazardous by WHMIS/OSHA criteria.

**Carcinogenicity:** Non-hazardous by WHMIS/OSHA criteria.

**Reproductive Effects:** Hazardous by WHMIS/OSHA criteria (contains materials which may cause reproductive effects).

**Gloves:** Not normally required.

**Eye protection:** Not normally required.

**Respiratory Tract:** Not normally required.

**Ventilation:** Local: Not required.

**Other protective equipment:** None required.

**Protective Work/Hygiene Practices:** Follow labeling instructions.

---

### 9. PHYSICAL AND CHEMICAL PROPERTIES

---

Specific Gravity @25°C: 0.832 - 0.954

Appearance: Clear thin liquid.

---

### 10. STABILITY AND REACTIVITY

---

**Stability:** Stable

**Incompatible materials:** Oxidizing agents, caustics, and acids.

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

**Hazardous Polymerization Conditions:** None Known.

---

### 11. TOXICOLOGY INFORMATION

---

Currently there is no data available for this product.

---

### 12. ECOLOGICAL INFORMATION

---

This material is unlikely to accumulate in the environment and environmental problems under normal use conditions are unexpected.

---

### 13. DISPOSAL CONSIDERATIONS

---

**Disposal Methods:** Dispose if according to federal, state, and/or local requirements. Contaminated product, soil, water, container residues and spill cleanup materials may be hazardous wastes.

## MATERIAL SAFETY DATA SHEET

---

### 14. TRANSPORTATION INFORMATION

---

TDG/DOT Classification: Not required for containers less than 450L

---

### 15. REGULATORY INFORMATION

---

NFPA RATINGS (Scale 0-4, where 4=high degree of hazard): HEALTH=1 FLAMMABILITY= 2 REACTIVITY=0  
HMIS RATINGS (Scale 0-4, where 4=severe hazard): HEALTH=1 FLAMMABILITY= 2 REACTIVITY=0

**SARA - Section 313 (Toxic Chemical Release Reporting) 40 CFR 372** -- No ingredients require reporting.  
**Toxic Substances Control Act (TSCA)** - All the ingredients are listed on the Chemical Substance Inventory or exempt.  
**Domestic Substances List (DSL)** - All the ingredients are listed on the DSL or exempt.  
**California Proposition 65** -- No ingredients listed

**WHMIS CLASS:** Class D -- Divisions 2A & 2B  
Class B - Division 3: Combustible Liquid

---

### 16. OTHER INFORMATION

---

Product Sales Information: 1-800-551-5155 Fax: 1-800-551-5046  
Material Safety Data Information: 847-837-4100  
Revision Notes: MSDS revised to comply with ANSI Z400.1-1998 16-section MSDS format, REV. 2, Format update, and address change Product Code: CH-PUR-096-07.Rev. 003 MSDS update, 02/01/08

N/A= Not Applicable N.E. = Not Established MSDS Prepared by Regulatory Affairs

**Disclaimer:**

The information on the MSDS was obtained from sources that we believe are reliable. However, the information is provided without any warranty, expressed or implied, regarding its correctness. Some information presented and conclusion drawn herein is from sources other than direct test data on the substance itself. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of any way connected with handling, storage, use or disposal of this product. If this product is used as a component in another product, this MSDS information is not applicable.