

#### MATERIAL SAFETY DATA SHEET 02/04/2005 MSDS# MAR-162-04

## SECTION 1- PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** TCell - 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% if carcinogen or suspected carcinogen): NONE

COMPONENTS CAS# **OSHA-PEL ACGIH TLV** OTHER LIMITS Fragrance Oils conc% Mixture N.E N.E N.E 75-100

#### **SECTION 3 - HAZARDS IDENTIFICATION**

Keep out of the Reach of children!

General: This product is a combustible liquid, which can sustain fire.

Route of Entry: Inhalation: Yes Ingestion: Yes Skin: Yes Eye: Yes Hazards: Irritant, Can be irritating to the skin and eyes

May cause sensitization by skin contact, and it may cause an allergic reaction Risk: Medical Conditions: Aggravated by exposure: skin contact may aggravate an existing dermatitis

#### **SECTION 4 - FIRST AID MEASURES**

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

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

Inhalation: Remove from exposure, if breathing is difficult or labored, contact medical attention.

Ingestion: If swallowed, dilute with two ounce glasses of water or milk. Contact physician immediately.

### **SECTION 5 - FIRE FIGHTING MEASURES**

Extinguishing Media: CO2, dry chemical, or foam, do not use a direct water-jet on burning material Fire Fighting Procedure: Self contain air supply suggested.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and suppliers for advice. Remove sources

### SECTION 7 - HANDLING AND STORAGE

Store away from incompatible materials. Keep away from heat, open flames, or other sources of ignition. Avoid skin



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## SECTION 8- EXPOSURE CONTROLS/PERSONAL PROTECTION

Protective Gloves: Not required under normal use - avoid contact with skin Eye Protection: Not required under normal use - avoid contact with eyes

Respiratory Protection: Not required under normal use

Ventilation: Local: Not required Mechanical: Not required

Other Protective equipment: None required

Protective Work / Hygiene Practices: Wash hands after handling product.

## SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity (H O=1) 0.99-1.02 @ 20°C

Vapor Pressure (mmg Hg) N/A

Solubility: Insoluble

Appearance/Odor: Clear colorless to light yellow; fragrant;

Flashpoint: 63°C/145°F

LEL: N/E UEL: N/E Boiling Point: N/E Melting Point: N/E

#### SECTION 10- STABILITY AND REACTIVITY

Stable

Conditions to avoid: Open flames and very hot surfaces.

Incompatible Materials: Strong oxidizing agents, caustics, acids, reducers.

Hazardous Decomposition by Products: None Known. Hazardous Polymerization Conditions: None Known.

### SECTION 11- TOXICOLOGY INFORMATION

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

Further information on toxicology of the material can be obtained by contacting the manufacturer.

### SECTION 12- ECOLOGICAL INFORMATION

This material is unlikely to accumulate in the environment and the environmental problems under normal use of conditions are unexpected. Call manufacturer for additional information

#### SECTION 13- DISPOSAL CONSIDERATIONS

Do not reuse empty containers. Discard empty container in trash.



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#### SECTION 14- TRANSPORTATION INFORMATION

**STATUS** 

SHIPPING NAME

**CLASS** ID#

Pkng Grp.

DOT (USA)

Not Regulated

IATA (AIR)

Not Regulated

IMDG (Vessel)

Not Regulated

National Motor Freight Classification and LTL class: 57100 SUB 3- Class 60

#### SECTION 15- REGULATORY INFORMATION

NFPA HAZARD RATINGS

Fire: 2

Health 1

Reactivity 0

SARA Hazard Category: According to the EPA hazards categories, promulgated under sections 311 and 312 of the superfund amendment and the authorization Act of 1986 (SARA TITLE III) and is considered, under applicable definitions to meet the following categories: No ingredients require reporting.

California Proposition 65- No ingredients require reporting

Substances Control Act (TSCA)- All ingredients are listed on the chemical substance inventory exempt.

This Product should be described as: PURE: N

MIXTURE: N

SOLID: N

LIQUID: Y

GAS: N

Physical Hazards: Fire: N

Pressure: N.E

Reactivity: N

Health Hazards: IMMEDIATE: N DELAYED: Y

#### **SECTION 16- OTHER INFORMATION**

Product Sales Information: 1-800-551-5155

MSDS Information: 847-837-4100

Revision Notes: MSDS revised to comply with ANSI Z400.1-1998 16-section MSDS format 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 that it is accurate and to the best of it's knowledge, and relates only to specific material designated herein.