

# SUPPLIER MATERIAL SAFETY DATA SHEET (MSDS)

N/D=Not Determined

N/A=Not Applicable

**Product:** FRESH SCENT WAFERS

**Manufacturer:** ESTEAM

**Flammability:** 2

**Chem. Name:** N/A

**Trade Name:** Fresh Scent wafer

**Reactivity:** 0

**Chem. Family:** Mixture

**Use:** Wick type air freshener

**Health:** 1

**Protection:**

NFPA LEAST=0, SLIGHT=1, MODERATE=2, HIGH=3, EXTREME=4

## HAZARDOUS INGREDIENTS

### CAS #

### % WT

### HAZARD DATA

### EXPOSURE LIMITS (TLV)

Isoparaffinic Naptha  
Petroleum hydrocarbons

64741-65-7  
64741-44-2

1-5  
40-60

LD50>8000 mg/kg (oral-rat)  
LD50 >5 g/kg (oral-rat)

300 ppm  
N/A

## PHYSICAL DATA

**Physical State:** Wafer block

**Boiling Point (C):** N/D

**Solubility in Water:** 0

**Evaporation Rate:** N/D

**Freeze/Thaw**

**Stable:** Doesn't

**Percent Volatile (vol):** 80

**Odor/ Appearance:** Brown coloured,  
pleasant odor

**Freezing Point (C):** N/D

**Ph (undiluted):** N/A

**Specific Gravity:** N/D

**Vapor Pressure:** N/D

## FIRE & EXPLOSION HAZARD

**Flammability:** Y

**Means of Extinction:** Dry chemical, CO2, foam, water fog

**Special Procedures:** Dense smoke may be generated

**Explosion Sensitivity to Impact:** N/A

**Chemical Sensitivity to Static Discharge:** N/A

**Flashpoint (C) & Method:** N/D

**Conditions:**

**Hazardous Combustion Products:** CO, CO2

**Upper Explosion Limit (% by vol):** 6.0

**Lower Explosion Limit (% by vol):** 1.0

**Auto-ignition:** N/A

**Rate of Burning:** N/D

**Explosive Power:** N/A

**TDG/WHMIS:** Non hazardous / B4, D2B

## REACTIVITY DATA

**Chemical Stability:** Stable

**Hazardous Decomposition Product:** None

**Incompatible Substances:** Strong oxidizing materials

## TOXICOLOGICAL PROPERTIES

**Route of Entry - Skin Contact:** Y  
**Route of Entry - Skin Absorption:** Y  
**Route of Entry - Eye Contact:** Y  
**Route of Entry - Inhalation:** N  
**Route of Entry - Ingestion:** Y

**Reproductive Effects Y/N:** N  
**Carcinogenicity Y/N:** N  
**Mutagenicity Y/N:** N  
**Teratogenicity Y/N:** N/D  
**TLV:** N/D

**Effects of Overexposure:**

**Acute Effects:**

Harmful if swallowed. Will cause eye irritation on contact or through vapours.

**Chronic Effects:**

Prolonged skin contact may lead to dermatitis.

## PREVENTATIVE MEASURES

**Gloves:** N/A

**Eyes:** N/A

**Footwear:** N/A

**Respirator:** N/A

**Clothing:** N/A

**Other:** N/A

**Recommended Engineered Controls:**  
N/A

**Leak & Spill Procedures:**  
Dispose of in waste receptacle.

**Waste Disposal Methods:**  
According to federal, provincial and municipal regulations.

**Special Handling Procedures:**  
Avoid excessive heat, open flames and all ignition sources.

## FIRST AID MEASURES

**Inhalation:** Move person to fresh air. If necessary give artificial respiration or oxygen. Call a doctor if in distress.

**Ingestion:** Obtain medical attention immediately. Do not induce vomiting, as aspiration of material into lungs must be avoided.

**Eye Contact:** Immediately flush eyes with running water for at least 15 minutes. Contact a physician if irritation persists.

**Skin Contact:** Immediately flush skin for at least 15 minutes. Launder clothing before reuse. Contact a physician if irritation persists.

**Prep./Revised Date:** January 15, 2015

**Prepared By:** R. Russell

**Source Material:** Manufacturer's MSDS

**Emergency Response:** 1-613-996-6666 (Transport Emergencies)

**Mailing Address:** Esteam Manufacturing Ltd.  
3750-19th Street NE Calgary, AB T2E 6V2



This information is complete to the best of our knowledge, however, users are encouraged to make their own investigations into the suitability of the information to their particular purposes. READ THE LABEL before using this or any product, and take any necessary precautions, dictated by the label or by common sense to ensure that your health is protected.