

CHEM INTERNATIONAL

MATERIAL SAFETY DATA SHEET

EMERGENCY#: CANUTEC (613) 996-6666

PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

PRODUCT NAME: C.I. In The Mood

EFFECTIVE DATE: January 7, 2009

WHMIS CLASS: A, B5

T.D.G. CLASSIFICATION: 3.1

UN: N/A

CLASS: N/A

PG: N/A

MATERIAL USE: Air Freshener

HAZARDOUS INGREDIENTS

INGREDIENTS	CAS #	APPROX. CONC.	EXP. LIMITS	LC50/LD50
Propane	74-98-6	10-30	1000 ppm	N/A
Butane	106-97-8	10-30	800 ppm	N/A
2-Propanol	67-63-0	5-10	400 ppm	5g/kg (rat-oral)

PHYSICAL DATA

BOILING POINT(°C): 82

VAPOUR PRESSURE (mm Hg): 74

VAPOUR DENSITY (Air=1): >1

SOLUBILITY IN WATER: Nil

PHYSICAL STATE: Liquid

pH (as supplied): N/A

APPEARANCE AND ODOUR: Clear yellow liquid. Pleasantly scented.

COEF. OF WATER/OIL DIST.: N/A

SPECIFIC GRAVITY (H₂O=1): 1.12 @ 20°C

PERCENT VOLATILE (by vol.): N/A

EVAPORATION RATE : Butyl Acetate >1

ODOUR THRESHOLD: N/A

FREEZING POINT(°C): N/A

FIRE AND EXPLOSION DATA

FLAMMABILITY: Flammable. Under conditions of heat, open flames, source of ignition.

FLASH POINT (Deg C method): 12.0 T.O.C

UEL(% by vol.): 13

LEL(% by vol.): 2

HAZARDOUS COMBUSTION PRODUCTS: HCL, oxides of carbon, chlorine, and trace amounts of phosgene may be formed.

MEANS OF EXTINCTION: Water

SPECIAL PROCEDURES: Keep containers cool. Use shielding to protect personnel against bursting, rupturing, or venting containers.

AUTO IGNITION TEMP.: N/A

EXPLOSION DATA-SENSITIVITY TO MECHANICAL IMPACT: N/A **STATIC DISCHARGE:** N/A

REACTIVITY DATA

CONDITIONS FOR CHEMICAL INSTABILITY: Avoid temperatures above 50.0°C.

INCOMPATIBILITY: None

HAZARDOUS DECOMPOSITION PRODUCTS: None

REACTIVITY: None

FIRST AID

EYE: Flush eyes with plenty of water (remove contact lenses), hold eye lids open and continue to flush with water for 15 minutes.

SKIN: Wash skin with water.

INHALATION: Remove to fresh air.

INGESTION: Do not induce vomiting. Get medical attention. Never give anything by mouth to an unconscious person.

TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY: Eyes, inhalation

EFFECTS OF ACUTE EXPOSURE:

EYE: May irritate eyes.

SKIN: Not specified.

INHALATION: Inhalation above TLV may cause headache, nausea, dizziness, loss of appetite, and unconsciousness.

INGESTION: Harmful if swallowed.

EFFECTS OF CHRONIC EXPOSURE:

SKIN: Not specified.

IRRITANCY: Eye irritant.

RESPIRATORY TRACT SENSITIZATION: Not specified.

CARCINOGENICITY: None

REPRODUCTIVE TOXIN: None

TERATOGENICITY: None

MUTAGENICITY: None

SYNERGISTIC MATERIALS: None

EXPOSURE LIMITS: 350 ppm

PREVENTATIVE MEASURES

GLOVES: N/A

EYE PROTECTION: Safety glasses

RESPIRATORY PROTECTION: N/A

OTHER PROTECTIVE EQUIPMENT:

ENGINEERING CONTROLS: Local exhaust.

LEAK AND SPILL PROCEDURE: Remove source of ignition or heat. Ventilate the area.

WASTE DISPOSAL: Replace cap and discard container in trash. Do not puncture or incinerate.

STORAGE REQUIREMENTS: Store in a cool, dry area.

HANDLING PROCEDURES: Contents under pressure. Do not store where temperatures may exceed 50°C.

Keep out of reach of children.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN ·
>=MORE THAN

HMIS HAZARD RATING INFORMATION

FIRE	REACTIVITY	HEALTH	PERSONAL PROTECTION
3	1	1	B

0 – Minimal, 1- Slight, 2 – Moderate, 3 – Serious, 4 – Extreme.

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 the control of the supplier, it is assumed that the user of this material has been fully trained according to the mandatory requirements of WHIMIS. No warranty, expressed or implied is made, and supplier will not be liable for any losses, injuries, or consequential damage that may result from the use or reliance on any information contained in this form.

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