

INNOVATIVE CHEMICAL CORPORATION
55 WOODRIDGE DRIVE
AMHERST, NEW YORK 14228
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EMERGENCY TELEPHONE NUMBER - CHEMTREC: (800) 424-9300
OUTSIDE U.S. - (703) 527-3887

MATERIAL SAFETY DATA SHEET
XXXXXXXXXXXXXXXXXXXXXXXXXXXX

MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD, 29 CFR
1910.1200. STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
MANUFACTURER'S NAME: INNOVATIVE CHEMICAL CORP. PREPARED BY: 8/29/00
LAB SUPERVISOR
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

SECTION I-IDENTIFICATION

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
TRADE NAME: CITRUS ADHESIVE REMOVER PRODUCT CODE: LS-37
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

DOT CLASS: HEALTH - 1
FLAMMABILITY - 2
COMBUSTIBLE LIQUID UN-1993 REACTIVITY - 0

CHEMICAL NAME:

D'LIMONENE

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
SECTION II-HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
HAZARDOUS COMPONENTS OSHA PEL ACGIH TLV
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

D'LIMONENE (CAS#5989-27-5)

NOT ESTABLISHED

SECTION III-PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT 3 SPECIFIC GRAVITY (H2O=1)
 311-350°F 3 .843
 VAPOR PRESSURE (MM Hg) 3 MELTING POINT
 1 MM 3 NOT APPLICABLE
 VAPOR DENSITY (AIR=1) 3 EVAPORATION RATE (BUTYL ACETATE=1)
 4.7 @ 80°C 3 NOT ESTABLISHED
 SOLUBILITY IN WATER 3 % VOLATILE BY WEIGHT
 INSOLUBLE 3 NOT DETERMINED
 WEIGHT (LB/GAL) 3 % SOLIDS
 7.02 # GALLON 3 NOT APPLICABLE
 VISCOSITY 3 PH
 NOT APPLICABLE 3 NOT DETERMINED
 APPEARANCE AND ODOR
 NON-VISCOUS CLEAR LIQUID ORANGE ODOR

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED) 3 FLAMMABLE LIMITS 3 LEL 3 UEL
 110-120°F 3 N/A 3 N/A
 EXTINGUISHING MEDIA:
 COMPATIBLE WITH ALL EXTINGUISHING MEDIA.
 SPECIAL FIRE FIGHTING PROCEDURES:
 BUNKER GEAR AND SCBA RECOMMENDED.
 UNUSUAL FIRE AND EXPLOSION HAZARDS:
 NONE KNOWN.

SECTION V-REACTIVITY DATA

REACTIVITY DATA

SECTION VI-HEALTH HAZARD DATA

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ACUTE HEALTH HAZARDS:

REPEATED OR PROLONGED EXPOSURE MAY CAUSE SKIN IRRITATION

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CHRONIC HEALTH HAZARDS:

REPEATED INHALATION OF HIGH CONCENTRATIONS MAY CAUSE KIDNEY DAMAGE

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CARCINOGENICITY:

NONE.

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SIGNS AND SYMPTOMS OF EXPOSURE:

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EYES:

POSSIBLE IRRITATION AND REDNESS.

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DERMAL:

DRYNESS AND IRRITATION

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INHALATION:

DIZZINESS HEADACHES

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INGESTION:

POSSIBLE NAUSEA.

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EMERGENCY AND FIRST AID PROCEDURES.

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EYES: RINSE WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL

ASSISTANCE.

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DERMAL:

WASH WITH SOAP AND WATER. RINSE THOROUGHLY.

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INHALATION:

REMOVE TO FRESH AIR

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INGESTION:

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NONE. REQUIRED.

VENTILATION	3	LOCAL EXHAUST	3	SPECIAL
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[illegible]

3 NO 3 NO

PROTECTIVE GLOVES	3	EYE PROTECTION
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[illegible]

SUFFICIENT TO PREVENT PROLONGED SKIN CONTACT.

WORK/HYGIENIC PRACTICES:

[illegible]

NONE