# MATERIAL SAFETY DATA SHEET

PRODUCT: CITRA







### Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

SUPPLIER:.... EVCOR SOLUTIONS INC. 530 ADELAIDE STREET WEST

Site 6107 ONTARIO, CANADA

M5V 1T5 416-409-7477

CANUTEC EMERGENCY #:1-613-996-6666(24HR)

CHEMICAL FORMULA..... MIXTURE TRADE NAMES & SYNONYMS..... **6820 CITRA** PRODUCT USES DEGREASER

#### Section 02: COMPOSITION/INFORMATION INGREDIENTS

Hazardous Ingredients	%	Exposure Limit	C.A.S.#	LD/50, Route, Species	LC/50 Route,Species
D-LIMONENE BRIJ 30 (Dodecanol, ethoxylate) POLYOXYETHYLENE (50) SORBITOL HEXAOLEATE	60-100 5-10 7-13	NOT AVAILABLE Not Indicated N/A	5989-27-5 9002-92-0 57171-56-9	4400 mg/kg ORAL - RAT Oral Rat 1g/kg N/A	NOT AVAILABLE Not Indicated N/A
CARBON DIOXIDE	1-5	5000 ppm	124-38-9	NOT APPLICABLE	NOT AVAILABLE

#### Section 03: HAZARDS IDENTIFICATION

ROUTE OF ENTRY:

ASPHYXIANT.

SKIN CONTACT...... MAY CAUSE IRRITATION.

EFFECTS OF ACUTE EXPOSURE DIZZINESS, NAUSEA. IRRITATION TO SKIN & EYES. EFFECTS OF CHRONIC EXPOSURE SOLVENTS MAY CAUSE DEFATTING DERMATITIS

EXPOSURE LIMIT OF MATERIAL..... SEE SECTION 2.

#### Section 04: FIRST AID MEASURES

EMERGENCY FIRST AID PROCEDURE ..... IN CASE OF EYE CONTACT, FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15

MINUTES AND GET MEDICAL ATTENTION. FOR SKIN, WASH THOROUGHLY WITH SOAP AND
WATER, IF AFFECTED BY INHALATION OF VAPOUR OF SPRAY MIST, REMOVE TO FRESH AIR

IF SWALLOWED; DO NOT INDUCE VOMITING, GET MEDICAL ATTENTION.

## Section 05: FIRE FIGHTING MEASURES

AUTO IGNITION TEMPERATURE (°C)...... NOT AVAILABLE

SPECIAL PROCEDURES..... WATER FROM FOGGING NOZZLES MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT BUILD-UP IF EXPOSED TO EXTREME TEMPERATURES. FULL PROTECTIVE

EQUIPMENT INCLUDING SELF CONTAINED BREATHING APPARTATUS SHOULD BE WORN IN A

FIRE INVOLVING THIS MATERIAL.

..... EXTREMELY FLAMMABLE.

IF YES, UNDER WHICH CONDITIONS?

EXCESSIVE HEAT, SPARKS AND OPEN FLAME.

WATER, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

NOT AVAILABLE.

(% BY VOLUME) LOWER FLAMMABLE LIMIT...... NOT AVAILABLE. (% BY VOLUME)

FLAMMABILITY.....

HAZARDOUS COMBUSTION

PRODUCTS....... HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION IS

INCOMPLETE. AEROSOL FLAME PROJECTION

CLASSIFIED AS:.... >100cm.

FLASHBACK..... YES.

FLASH POINT(°C), TAG CLOSED-CUP ...... THE LOWEST VALUE KNOWN IS D-LIMONENE @ 43C.

(CONCENTRATE)

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PRODUCT: CITRA	
Section 06	: ACCIDENTAL RELEASE MEASURES
_EAK/SPILL	REMOVE ALL SOURCES OF IGNITION. USE AN INERT ABSORBENT MATERIAL, AND NON-SPARKING TOOLS. VENTILATE AREA. PREVENT FROM ENTERING A WATERCOURSE.
Sectio	n 07: HANDLING AND STORAGE
ENGINEERING CONTROLS	. KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAMES. VENTILATION - LOCAL (MECHANICAL IF USED INDOORS ON A CONTINUOUS BASIS). STORE IN A COOL, WELL VENTILATED AREA NOT TO EXCEED 50 DEG C. NONE KNOWN.
Section 08: EXP	OSURE CONTROLS/PERSONAL PROTECTION
GLOVES/ TYPE RESPIRATORY/TYPE	IF LISED INDOORS ON A CONTINUOUS BASIS LISE OF A CARTRIDGE TYPE RESPIRATOR
EYE/TYPE FOOTWEAR/TYPE DTHER/TYPE	(NIOSH/MSHATC 23C OR EQUIVALENT) IS RECOMMENDED.  SAFETY GLASSES. NOT NORMALLY REQUIRED. NOT REQUIRED.
Section 09: I	PHYSICAL AND CHEMICAL PROPERTIES
PHYSICAL STATEAPPEARANCEODORODOR THRESHOLDVAPOUR PRESSURE(PSIG)-AEROSOL	AMBER. CITRUS ODOUR. NOT AVAILABLE.
BOILING POINT (°C)(CONC) EVAPORATION RATE n-BUTYL ACETATE = 1 VAPOUR DENSITY (AIR=1)	GREATER THAN 1.
BY WEIGHT) SOLUBILITY IN WATER g/L (20°C) BPECIFIC GRAVITY (LIQUID) COEFFICIENT OF WATER\OIL DIST FREEZING POINT: (°C) AEROSOL PERCENT VOLATILE	NEGLIGIBLE. NOT APPLICABLE. 0.86-0.90. NOT AVAILABLE. NOT AVAILABLE.
(BY WEIGHT). SPECIFIC GRAVITY (AEROSOL)	0.86-0.90.
Section	10: STABILITY AND REACTIVITY
HAZARDOUS PRODUCTS OF DECOMPOSITION	HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION IS INCOMPLETE.
CHEMICAL STABILITY: YES NO, WHICH CONDITIONS? COMPATIBILITY WITH OTHER SUBSTANCES:	UNDER NORMAL CONDITIONS. NOT APPLICABLE.
NO, WHICH ONES?REACTIVITY CONDITIONS?	STRONG OXIDIZING AGENTS. NOT APPLICABLE.
Section 1	1: TOXICOLOGICAL INFORMATION
REPRODUCTIVE EFFECTS	. NO INFORMATION IS AVAILABLE AND NO ADVERSE REPRODUCTIVE EFFECTS ARE ANTICIPATED. SKINJEYF IRRITANT
SENSITIZING CAPABILITY OF MATERIAL	UNKNOWN. THE INGREDIENTS OF THIS PRODUCT ARE NOT LISTED AS CARCINOGENS BY NTP, (NATIONAL TOXICOLOGY PROGRAM), NOT REGULATED AS CARCINOGENS BY OSHA, (OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION), AND HAVE NOT BEEN EVALUATE BY IARC, (INTERNATIONAL AGENCY FOR RESEARCH ON CANCER), NOR BY ACGIH (AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS).
	NO INFORMATION IS AVAILABLE AND NO ADVERSE TERATOGENIC EFFECTS ARE
MUTAGENICITY	NO INFORMATION IS AVAILABLE AND NO ADVERSE MUTAGENIC EFFECTS ARE ANTICIPATED.
Section 1	2: ECOLOGICAL CONSIDERATIONS
ENVIRONMENTAL	. NOT AVAILABLE.
Section	13: DISPOSAL CONSIDERATIONS
WASTE DISPOSAL	DO NOT PUNCTURE OR INCINERATE CONTAINERS, EVEN WHEN EMPTY. DISPOSE OF IN ACCORDANCE WITH LOCAL, PROVINCIAL AND FEDERAL REGULATIONS.

	Section 14: TRANSPORTATION INFORMATION					
T.D.G. CLASSIFICATION	CONSUMER COMMODITY (AEROSOLS, UN1950, CLASS 2.1). CONSUMER COMMODITY, ORM-D.					
Section 15: REGULATORY INFORMATION						
CANADIAN REGULATIONS:						
WHMIS CLASSIFICATION.  CNFC SECTION 3.3.5.  CEPA (Canadian Environmental Protection Act)  U.S. REGULATIONS:						
HMIS RATING HEALTHHMIS RATING FLAMMABILITYHMIS RATING REACTIVITYHMIS RATING PERSONAL PROTECTIONNFPA CODE 30B	4 SEVERE HAZARD. 0 MINIMAL HAZARD. B.					
SARA 313 INFORMATION:  CALIFORNIA PROPOSITION 65:	THIS PRODUCT CONTAINS NO INGREDIENTS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40 CFR 372.  CAS #: CHEMICAL NAME: N/A					
CALII OKNIA PROPOSITION 05	DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986: WARNING: THIS PRODUCT DOES NOT INTENTIONALLY CONTAIN ANY CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. CAS #: CHEMICAL NAME: N/A.					
TSCA (Toxic Substances Control Act) VOC (w/w%)	ALL COMPONENT OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY. ANY					
, ,	tion 16: OTHER INFORMATION					
ISCLAIMER:						