



L.V. Lomas Ltd
99 Summerlea Rd
Brampton; Ontario; L6T 4V2
Canada



PRODUCT: LV122RBD Canola Oil Not Edible

CODE: CNL001



Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER..... LES ALIMENTS CANAMERA
B.P. 6241, STATION A
MONTREAL
PQ
CDN
H3C 4E9
PRODUCT NAME..... LV122RBD Canola Oil Not Edible
PRODUCT CODE(S)..... CNL001
MATERIAL USE..... Personal care applications.
PRODUCT USE
CHEMICAL FAMILY..... Castor Oil
SYNONYMS..... Castor oil and trihydroxystearin.
24 HOUR EMERGENCY NUMBER:..... CALL Newalta Industrial Services 1-800-567-7455.

Section 02: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	%	Exposure Limit	C.A.S.#	LD/50, Route, Species	LC/50 Route, Species
Refined Bleached & Deodorized Canola Oil	100	Not Indicated	120962-03-0	Not Indicated	Not Indicated

Section 03: HAZARDS IDENTIFICATION

ROUTE OF ENTRY Eye contact. Skin contact. Inhalation. Ingestion.
SKIN CONTACT..... Not expected to be a health hazard.
EYE CONTACT..... Not expected to be a health hazard.
INGESTION..... Not expected to be a health hazard.
INHALATION..... Not expected to be a health hazard.
MEDICAL CONDITIONS AFFECTED BY None known.
EXPOSURE
SIGNS OF OVER EXPOSURE..... No additional remark.

Section 04: FIRST AID MEASURES

SKIN CONTACT..... Wash affected area immediately with large amounts of soap and water. If irritation develops or persists, seek medical attention.
EYE CONTACT..... Immediately hold eyelids open and flush with water for at least 5 minutes. If irritation develops or persists, seek medical attention.
INHALATION..... If affected, move to fresh air. In all cases of doubt, or when symptoms persist, seek medical attention.
INGESTION..... If conscious, drink water. Seek immediate medical attention.
NOTES TO PHYSICIAN..... No additional remark.

Section 05: FIRE FIGHTING MEASURES

FLASH POINT (deg C), METHOD..... > 315 C.
AUTO IGNITION TEMPERATURE (deg C)... 433 C.
UPPER FLAMMABLE LIMIT (% VOL)..... Not determined.
LOWER FLAMMABLE LIMIT (% VOL)..... Not determined.
FLAMMABILITY..... Class IIIB.
HAZARDOUS COMBUSTION PRODUCTS.. Not applicable.
UNUSUAL FIRE / EXPLOSION HAZARDS.. Rags and other materials containing vegetable oil could potentially heat and spontaneously ignite if exposed to air.
SENSITIVITY TO MECHANICAL IMPACT.... Not sensitive.
SENSITIVITY TO STATIC DISCHARGE..... Not sensitive.
EXTINGUISHING MEDIA..... Dry chemical, carbon dioxide, foam, water.
SPECIAL FIRE FIGHTING PROCEDURES.. Evacuate all persons to a safe area. Use water spray to keep fire-exposed containers cool and absorb heat. Fire fighters should wear self-contained breathing apparatus and appropriate protective equipment.

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Section 06: ACCIDENTAL RELEASE MEASURES

LEAKS AND SPILLS..... Wear protective clothing during cleanup. Do not allow product to enter sewers or waterways. Absorb with an inert material and place in a chemical waste container. Use appropriate tools to put the spilled material in a convenient waste disposal container.

Section 07: HANDLING AND STORAGE

HANDLING PROCEDURES..... Avoid contact with eyes and skin. Avoid inhalation and ingestion. Use under well ventilated conditions. Wash skin thoroughly after handling and before eating or smoking.
 STORAGE NEEDS..... Do not store in open, unlabeled or mislabeled containers. Keep container tightly closed. . Store in a cool, dry, well-ventilated area.

Section 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION REQUIREMENTS..... General ventilation is recommended.
 PROTECTIVE EQUIPMENT
 EYE/TYPE..... Safety glasses or goggles recommended.
 GLOVES/ TYPE..... No special PPE required.
 RESPIRATORY/TYPE..... Respiratory protection is not required under conditions of normal use.
 CLOTHING/TYPE..... No special PPE required.
 FOOTWEAR/TYPE..... No special PPE required.
 BODY/TYPE..... No special PPE required.

Section 09: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE..... Light yellow liquid.
 ODOUR..... Odourless.
 ODOUR THRESHOLD (ppm)..... Not applicable.
 SPECIFIC GRAVITY..... 0.91 - 0.92.
 VAPOUR DENSITY (AIR=1)..... Not available.
 % VOLATILE..... Not applicable.
 VAPOUR PRESSURE (mm Hg)..... < 0.1 mm @ 300 C.
 EVAPORATION RATE..... Not available.
 BOILING POINT (deg C)..... Not applicable.
 pH..... Not applicable.
 SOLUBILITY IN WATER (% W/W)..... Insoluble.
 COEFFICIENT OF WATER\OIL Not applicable.
 DISTRIBUTION
 FREEZING POINT (deg C)..... Not applicable.
 MELTING POINT (deg C)..... > 0 C.

Section 10: STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION..... Will not occur.
 STABILITY..... Stable.
 INCOMPATIBILITY..... Oxidizing materials. Avoid flames.
 CONDITIONS TO AVOID..... Oxidizing materials. Avoid flames.
 HAZARDOUS PRODUCTS OF Not applicable.
 DECOMPOSITION

Section 11: TOXICOLOGICAL INFORMATION

TOXICITY EFFECTS ON ANIMALS..... Not available.
 TOXIC EFFECTS ON HUMANS..... Not available.
 CHRONIC EFFECTS ON HUMANS..... No specific information is available in our database regarding the other chronic toxic effects of this material for humans.
 CARCINOGENICITY..... No evidence of carcinogenic effects according to ACGIH or IARC.
 TERATOGENICITY..... No evidence of teratogen effects.
 MUTAGENICITY..... No evidence of mutagenic effects.
 REPRODUCTIVE EFFECTS..... No evidence of reproductive effects.

Section 12: ECOLOGICAL INFORMATION

ECOTOXICITY DATA..... Not available.
 PRODUCTS OF DEGRADATION..... No specific information is available in our database regarding the degradation of this product.
 BIODEGRADABILITY..... Our database contains no additional remark on the biodegradation of this product.

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Section 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL..... Dispose in a suitable waste treatment facility in compliance with all federal, state/provincial and local regulations.

Section 14: TRANSPORT INFORMATION

TDG CLASSIFICATION..... Not regulated under TDG (Canada).

Section 15: REGULATORY INFORMATION

CEPA STATUS..... All the ingredients are on the DSL list.
WHMIS CLASSIFICATION..... This is not a WHMIS controlled product.

Section 16: OTHER INFORMATION

REFERENCES..... Manufacturer's Material Safety Data Sheet.
TELEPHONE NUMBER:..... 905-458-7111.
PREPARED BY: Regulatory Affairs
PREPARATION DATE: September 1/2015