Safety Data Sheet

Revised Date: 04 August 2015

Flax (Linseed Oil)

Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION


PRODUCT NAME: LV1 Linseed Oil - For Use In Animal Feed. Flax (Linseed Oil)

MATERIAL USE: Animal feed industry.

CHEMICAL FAMILY: Linseed Oil.

24 HOUR EMERGENCY NUMBER. CALL CANUTEC (24hs) 1-613-996-6666

Section 02: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Hazardous Ingredients</th>
<th>%</th>
<th>Exposure</th>
<th>Limit C.A.S.#</th>
<th>LD/50, Route, Species</th>
<th>LC/50 Route, Species</th>
</tr>
</thead>
<tbody>
<tr>
<td>Linseed Oil</td>
<td>100</td>
<td>Not Indicated</td>
<td>8001-26-1</td>
<td>Not Indicated</td>
<td>Not Indicated</td>
</tr>
</tbody>
</table>

Section 03: HAZARDS IDENTIFICATION

ROUTE OF ENTRY: Eye contact. Skin contact. Inhalation. Ingestion.

SKIN CONTACT: May cause skin irritation. Avoid skin contact.

EYE CONTACT: May cause eye irritation.

INGESTION: Do not ingest. Ingestion of large amounts may cause gastrointestinal irritation.

INHALATION: May cause irritation of nose, throat or respiratory tract.

MEDICAL CONDITIONS AFFECTED BY: None known.

SIGNS OF OVEREXPOSURE: 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: Aspiration hazard. DO NOT induce vomiting. Seek immediate medical attention.

NOTES TO PHYSICIAN: No additional remark.

Section 05: FIRE FIGHTING MEASURES

FLASH POINT (°C), METHOD: > 93.3 C.

AUTO IGNITION TEMPERATURE (°C): 343.3 C.

UPPER FLAMMABLE LIMIT (% VOL): Not available.

LOWER FLAMMABLE LIMIT (% VOL): Not available.

FLAMMABILITY: Class IIIB.

HAZARDOUS COMBUSTION PRODUCTS: Not available.

UNUSUAL FIRE / EXPLOSION HAZARDS: Rags and other materials containing vegetable oil could potentially heat and spontaneously ignite if exposed to air. Avoid heat, sparks and open flames.

SENSITIVITY TO MECHANICAL IMPACT: Not sensitive.

SENSITIVITY TO STATIC DISCHARGE: Not sensitive.

EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, foam, water.

SPECIAL FIRE FIGHTING PROCEDURES: Use water spray to cool containers. Fire fighters should wear self-contained breathing apparatus and appropriate protective equipment.

Section 06: ACCIDENTAL RELEASE MEASURES

LEAKS AND SPILLS: 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. Do not allow product to enter sewers or waterways. For larger spills, dike area and pump into waste containers. Wear protective clothing during cleanup.

Section 07: HANDLING AND STORAGE

HANDLING PROCEDURES: Avoid contact with eyes and skin. Avoid inhalation and ingestion. Oil soaked clothing should be immersed in water immediately to prevent spontaneous combustion. Use under well ventilated conditions. Wash skin thoroughly after handling and before eating or smoking.

STORAGE NEEDS: Do not store in open, unlabeled or mislabelled 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. Local ventilation may be required if material is sprayed or heated.

PROTECTIVE EQUIPMENT

EYE/TYPE: Safety glasses or goggles recommended. Facilities should be equipped with an eyewash station and safety shower.

GLOVES/ TYPE: Use chemical resistant, impervious gloves.

RESPIRATORY/TYPE: NIOSH approved for acid, mists or vapour if present.

CLOTHING/TYPE: No special PPE required.

FOOTWEAR/TYPE: No special PPE required. No special footwear is required.

BODY/TYPE: No special PPE required.

Section 09: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Amber. Liquid.

ODOUR: Mild.

ODOUR THRESHOLD (ppm): Not applicable.

SPECIFIC GRAVITY: 0.93 @ 25 C.

VAPOUR DENSITY (AIR=1): Non-volatile.

% VOLATILE: Not applicable.

VAPOUR PRESSURE (mm Hg): Not available.

EVAPORATION RATE: Not available.

BOILING POINT (°C): Not available.

pH: Not applicable.

SOLUBILITY IN WATER (% W/W): Negligible.
COEFFICIENT OF WATER\OIL: Not applicable.

DISTRIBUTION
FREEZING POINT (°C): Not applicable.

MELTING POINT (°C): Not available.

Section 10: STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Will not occur.

STABILITY: Stable.

INCOMPATIBILITY: Oxidizing materials.

CONDITIONS TO AVOID: Oil soaked combustible materials can cause spontaneous combustion.

HAZARDOUS PRODUCTS OF: Carbon monoxide and/or carbon dioxide.

Section 11: TOXICOLOGICAL INFORMATION

TOXICITY EFFECTS ON ANIMALS: Not available.

TOXIC EFFECTS ON HUMANS: May cause eye irritation. May cause skin irritation. May cause irritation to respiratory tract.

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.

Section 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose in a suitable waste treatment facility in compliance with all federal, 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: Distributor's Safety Data Sheet.

TELEPHONE NUMBER: (1) 519-662-2877.

PREPARED BY: Regulatory Affairs

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