

MATERIAL SAFETY DATA SHEET

SECTION 01: PRODUCT AND COMPANY IDENTIFICATION

Product name: **Ovonex**
 Reference Number: **NX 0758**

Supplier: **Nexus Foods Inc.**
 1155 Rene Levesque O. Suite 2500
 Montréal, Québec, H3B 2K4

Telephone: (514) 985-1115

Material uses: Food grade

Emergency/Information Tel: (514) 985-1115
 24 hour Emergency Tel: CANUTEC (613) 996-6666
 Poison Control Centre 24 hour Tel: 1-800-463-5060
(FOR DANGEROUS GOODS)

SECTION 02: COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient White chia protein powder- flax seed- pea protein

SECTION 03: HAZARDS IDENTIFICATION

Emergency overview Material can form duct which may cause eye or skin irritation. Symptoms may include redness, burning, taering and membrane irritation.

Routes of entry Excessive inhalation and ingestion

Potential acute health effects Eyes: Dust may cause mechanical irritation to the eyes.
 Skin: No specific hazard.
 Inhalation: Dust may cause mechanical irritation to the respiratory tract. Breathing small amounts not likely to be harmful.
 Ingestion: No specific hazard.

Potential chronic health

CARCINOGENIC EFFECTS – Not available
 MUTAGENIC EFFECTS – Not available
 TERATOTENIC EFFECTS – Not available
 DEVELOPMENTAL TOXICITY – Not available

Medical conditions aggravated by overexposure No additional information

Over-exposure signs/symptoms No additional information

SECTION 04: FIRST AID MEASURES

Eye Contact IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. COLD WATER may be used. Seek immediate medical attention.

Skin Contact Flush skin with plenty of water for at least 15 minutes. Get medical attention if irritation develops.

Inhalation Allow the victim to rest in a well ventilated area. If breathing is difficult, administer oxygen. If the victim is not breathing, perform artificial respiration. Seek immediate medical attention.

Ingestion No hazard, if symptoms develop seek medical attention.

Notes to Physician

No additional information

SECTION 05: FIRE FIGHTING MEASURES

Extinguishing media	Water fog, sand dry chemical.
Hazardous decomposition products	May form carbon dioxide and carbon monoxide
Unusual fire and explosion hazards	Organic dusts can form explosive mixture in air.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Spill or leak	Use appropriate tools to put the spilled material in a convenient waste disposal container. Finish cleaning by sweeping or shoveling materials for disposal or recovery according to federal, provincial and municipal environmental control regulations. If dusting occurs in confined area a dust mask shall be worn.
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SECTION 07: HANDLING AND STORAGE

Handling	Follow routine safe handling procedures.
Storage	Keep container tightly closed. Keep in a cool, dry and ambient temperature. Avoid dust generation. Store away from incompatible materials.

SECTION 08: EXPOSURE CONTROLS, PERSONAL PROTECTION

Personal protection	Eyes: Safety glasses. Body: Lab coat. Respiratory: If user operations generate dust, fume, mist or if workplace contaminant level is above threshold limit, ensure to use a MSHA/NIOSH approved respirator or equivalent such as 3M dust respirator No. 8701 or 9900. Hands: Gloves, if necessary. Feet: Safety shoes.
Industrial hygiene	Good industrial hygiene measure should be applied.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Physical State and Appearance	Solid. (Fine powder).
Odour	Nearly odorless
Color	Khaki colour powder

SECTION 10: STABILITY AND REACTIVITY

Stability and Reactivity	The product is stable under normal condition.
Conditions of instability	Heat, direct sun light, contact with ignition source
Incompatibility with various substances	Oxidizers, chlorine
Hazardous Decomposition Products	COx
Hazardous polymerization	Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute oral toxicity	Not Established
Irritation	Respiratory: Not Established Skin: Not Established Eye: Not Established
Reproductive toxicity	Not Established

SECTION 12: ECOLOGICAL INFORMATION

Toxicity data	LD50: Not available. LC50: Not available.
Chronic effects on humans	No additional information.
Other toxic effects on humans	Food ingredient occurring naturally in significant amounts in the daily diet. No specific toxicology hazards known.
Remarks on toxicity to animals	No additional information.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste information	Waste and empty packaging must be disposed of in accordance with federal, provincial, and municipal environmental control regulations for solid wastes.
Waste stream	Avoid entry of product into the sewage system or water streams.

Consult your local or regional authorities.

SECTION 14: TRANSPORT INFORMATION

Regulatory Information	Shipping name and Class	UN number	Packing group
TDG Classification	Not regulated under TDG (Canada).	Not applicable	Not applicable

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SECTION 15: REGULATORY INFORMATION

WHMIS (Canada)	Not a WHMIS controlled material.
DSL (CEPA)	CEPA DSL: All ingredients are listed or exempted. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations.

SECTION 16: OTHER INFORMATION

References	Canadian Guide of the Law and Regulations of the Transportation of the Dangerous Goods, Controlled products regulations. Manufacturer's Material Safety Data Sheet. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.
Other special considerations	No additional remark.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness or the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.