Ground Flax Meal 40 Mesh

INGREDIENT SPEC #: FM40M

INGREDIENT NAME: Flax Meal Ground Powder

Flax Meal Powder Powder 40 Mesh Capsule and Baking Grade INGREDIENT CATEGORY:

GENERAL DESCRIPTION: Fine powder light Beige Off White color

Expeller cold press Flax Seed for Meal COMPOSITION: Origin Canada

(X) Soy, (X) Yeast, (X) Dairy, (X) Seafood derivatives, (X) Artificial flavor), (X) Artificial color, **GUARANTEE FREE:**

(X) Preservatives, (X) Sugar, (X) Corn, (X) Beef/Chicken/Pork derivatives.

ANALYTICAL SPECIFICATION LIMIT **METHOD** Color: Light Beige Off White color Visual Flavor: Characteristic Organoleptic Characteristic Odor: Organoleptic Particle size # 40 Mesh / Max 0.0185 / Inch LIMIT **METHOD** Thru # 40 Min 98 % USP 32 < 786 > Thru # 60 Max 60 % USP 32 < 786 > **Bulk Density LIMITS METHOD** Bulk Density Loose 300-400 g/L USP 32 <616> Tapped density 500-600 q/L USP 32 <616>

PHYSICAL & CHEMICAL:

PROPERTY LIMITS Identification: Pass Moisture / Lost on Drying < 10 % lipophilic Content > 6.0% Protein % >30 % >4.5 % Crude Fiber % Iron PPM >100 Zinc Zn ppm >60 ppm Manganese ppm >25 ppm Copper ppm >15 ppm

AOAC AOAC AOAC AOAC AOAC Potassium % >0.90 % **AOAC** Phosphorus % >0.70 % **AOAC** >0.40 % Magnesium % **AOAC** Sulphur % >0.25 % AOAC Calcium % > 0.15% **AOAC** Sodium % Max 1 % **AOAC** Foreign Material: None 21 CFR 110 MICROBIOLOGICAL: **LIMITS METHOD** Standard Plate Count: USP USP Yeast &Mold: **USP** USP E. coli: Negative USP 32<61> Negative

USP 32<61> Staphylococus aureus. Salmonella: Negative USP 32<61> P. Aeroginosa USP 32<61> Negative

PACKAGING: Containers are packed with a moisture barriers to protect the contents from extraneous solids, liquids, and vapors under normal conditions of handling, shipment and storage.

Packaging materials will not transmit contaminants or objectionable substances to the product and is conforms to all applicable food additive regulations.

In no instance should be use staples, nails, metal twist ties or similar devices in the bags or container.

Only new food grade container are use.

The label or labeling use on each container, clearly display the following product identification:

1. The product name and the name of the manufacturer.

- 2. The date of product manufacture or the production lot identity code.
- 3. The net weight of contents.

SHIPPING AND STORAGE: Transport of the product have to insure: prevent contamination including development of microorganisms and

and protect against undesirable deterioration of the product and the container.

Product containers are stored on clean, dry pallets carefully protected from exposure to moisture, foreign odors,

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and other contaminants.

All containers are clean, intact, and neatly stacked. No damaged containers or spillage at shipping time.

STORAGE CONDITION: Cool and dry storage

SHELF-LIFE: 24 Month in normal storage condition 48 to 60 month in controlled atmosphere condition 10-15 degrees centigrade.

Herba

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