

## PRODUCT REGULATORY SUMMARY

# Linatural® Ultra-3

MANUFACTURER: LINCOLN MANUFACTURING DATE: 04/12/2021

## **INCI**

Pentylene Glycol (and) Propanediol (and) Phenethyl Alcohol

## **COMPOSITION**

45-55% Propanediol (CAS No. 504-63-2)
30-45% Pentylene Glycol (CAS No. 5343-92-0)
5-15% Phenethyl Alcohol (CAS No. 60-12-8)

## **ALLERGENS**

Linatural<sup>®</sup> Ultra-3 is not produced using nor expected to contain any of the 26 fragrance allergens listed in Annex III of Regulation (EC) No 1223/2009.

Additionally, Linatural® Ultra-3 is not produced using nor expected to contain any of the common allergens listed below.

- Cereals containing gluten and products thereof
- Crustaceans and products thereof
- Eggs and products thereof
- Fish and products thereof
- Peanuts and products thereof
- Soybeans and products thereof
- Milk and products thereof
- Tree nuts (walnuts, pecans, etc.) and products thereof
- Celery and products thereof
- Mustard and products thereof
- Wheat
- Animal derivatives

## **ANIMAL CONTENT**

The origin and source or the raw materials used in the production of Linatural® Ultra-3 are entirely natural. This product does not contain any raw materials produced from or derived from animal origin. The manufacturing process does not use any ingredient or animal origin nor is the product expected to come into contact with animal products during storage and transportation.

Therefore, we consider Linatural<sup>®</sup> Ultra-3 to be free of Bovine Spongiform Encephalopathy (BSE) and Transmissible Spongiform Encephalopathy (TSE).



#### **ANIMAL TESTING**

Barentz North America LLC does not perform, contract, or participate in animal testing with any of our products. Additionally, Linatural<sup>®</sup> Ultra-3 has not been tested on animals by the manufacturer of this product.

## **CERTIFICATIONS**

Linatural® Ultra-3 is COSMOS certified.

#### **COUNTRY OF ORIGIN**

Linatural® Ultra-3 is manufactured in the United States of America at the below address.

Lincoln Manufacturing 151 Ocean State Drive, Unit A N. Kingstown, RI 02852. USA

## CARCINOGENS, MUTAGENS, TOXIC FOR REPRODUCTION (CMR)

Linatural<sup>®</sup> Ultra-3 is not expected to contain any carcinogens, mutagens, or toxic for reproduction (CMR) substances outlined within Annex II of Council Directive 76/769/EEC.

## **FEEDSTOCK ORIGIN**

Linatural<sup>®</sup> Ultra-3 is derived from natural material. both synthetic and natural material. The components Phenethyl alcohol and propanediol are derived from corn, while Pentylene glycol is derived from sugar cane/corn cobs.

## **FDA STATUS**

Barentz North America LLC is registered with the United States FDA.

## **GLUTEN**

Linatural<sup>®</sup> Ultra-3 does not contain nor is it expected to come into contact with gluten or products containing gluten.



#### **GLOBAL INVENTORY**

To the best of our knowledge, Linatural® Ultra-3 is either exempt from or can be found as a positive listing on the chemical inventories listed below.

- Australia Australian Inventory of Chemical Substances (AICS)
- Canada Domestic Substances List (DSL)
- China Inventory of Existing Chemical Substances Produced or Imported in China (IECSC)
- Mexico National Inventory of Chemical Substances (INSQ)
- New Zealand New Zealand Inventory (NZIoC)
- Philippines Philippine Inventory of Chemicals and Chemical Substances (PICCS)
- Taiwan Taiwan Chemical Substance Inventory (TCSI)
- South Korea Korean Existing Chemicals List (KECI)
- United States Toxic Substances Control Act Inventory (TSCA)

## **GENETICALLY MODIFIED ORGANISMS (GMO)**

Linatural<sup>®</sup> Ultra-3 is not manufactured using genetically modified organisms and the manufacturing process does not use raw materials or processing aids containing or derived from genetically modified material.

Therefore, Linatural® Ultra-3 should be considered non-Genetically Modified (nGMO).

## HALAL

Current certificate available upon request.

## **HEAVY METALS & ELEMENTAL IMPURITIES**

None of the toxic elements—Cadmium, Hexavalent Chromium, Lead, or Mercury—are used as raw materials nor deliberately added during the manufacturing process of the product. With this in mind, Linatural® Ultra-3 is expected to be free from the above-mentioned toxic elements. Any incidental amount would be expected to be less than 100 parts per million (ppm).

#### **KOSHER**

While Linatural® Ultra-3 is not certified to be Kosher, we believe it to be compliant with Kosher regulations. The origin and source of the raw materials used for production of this products is chemical and mineral. No vegetable or animal source raw materials are used. This product does not contain any derivate from milk, milk products, cereals, pulse, grapes, or animals. The production plant where Linatural® Ultra-3 is produced does not produce or fill any products derived from milk, milk products, cereals, pulse, grapes, or animals.

## **MELAMINE**

Linatural<sup>®</sup> Ultra-3 is not a source for protein, therefore Linatural<sup>®</sup> MBS-1 should not be considered "at risk" for intentional adulteration with melamine.



#### **NANOMATERIAL**

The use of nanomaterials or nanotechnology is not utilized during the manufacture of Linatural® Ultra-3.

#### **PESTICIDE**

While Linatural® Ultra-3 is not routinely tested for pesticides or aflatoxins, it is not expected to contain pesticides or aflatoxins based upon the manufacturing process and raw materials used.

## **PROPOSITION 65**

Linatural<sup>®</sup> Ultra-3 is not expected to contain any substances known to the State of California to cause cancer, birth defects, or other reproductive harm, at levels which would require a warning under California Proposition 65, Safe Drinking Water and Toxic Enforcement Act of 1986 as of March 19, 2021.

#### **PHTHALATES**

Linatural<sup>®</sup> Ultra-3 and packaging used for this product is not manufactured using phthalates and does not contain phthalates, including, but not limited to, DEHP, DINP, DNOP, DIDP, DBP, and BBP.

## **SUBSTANCES OF VERY HIGH CONCERN (SVHC)**

None of the substances contained in the Candidate List of Substances of Very High Concern (SVHC) as of January 19, 2021 are intentionally used nor added in the manufacture of Linatural® Ultra-3. Because the presence of the substances in the Candidate List are not expected under normal conditions, the absence has not been checked by tests.

## **RESIDUAL SOLVENTS & IMPURITIES**

Based upon a knowledge of the raw materials, manufacturing and controlled handling, shipping and storage of Linatural® Ultra-3, we believe there is not a significant potential for ICH Q3C Class 1, Class 2, or Class 3 solvents, or any other organic solvents to be present.

Additionally, Linatural® Ultra-3 does not contain any additives or impurities.

#### **VEGAN**

Because Linatural<sup>®</sup> Ultra-3 is manufactured without the use of any ingredients of animal origin, it is considered vegan friendly.

#### DISCLAIMER

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