

# Vegapure® F 40 WDP E

## Chemical names of active ingredient

Plant sterols, phytosterols

#### PRD-No.

30535840

#### **Articles**

50580296 20 kg fibreboard boxes

Main active: Beta Sitosterol

## **Country of origin**

Germany

## **Description**

Vegapure® F 40 WDP E is a blend of plant sterols and gum arabic spray dried into a water dispersible powder. The plant sterols in Vegapure® F 40 WDP E are derived from pine trees. It is rich in Beta Sitosterol.

## Composition

Ingredients in descending order of weight: Gum arabic (acacia gum, E 414), plant sterols.

#### Solubility

Dispersible in water.

## **Standards**

Product is kosher and halal. Produced under ISO 9001, FSSC 22000.

Please see document "Quality and Regulatory Product Information" (QRPI).

## **Specification**

Assay

Total sterol content

37 - 42%

For further information see separate document "Product Specification".

#### Regulations

Plant sterols have GRAS (generally recognized as safe) status for use in food applications in the USA. They have also been approved as Novel Food ingredient for several specific functional food applications within the EU as well as in many other countries. However, specific regulations on the product and its ingredients in the respective countries and for its intended use have to be observed. Vegapure® F 40 WDP E is derived from not genetically modified raw materials and is thus not subject to labelling under EU Regulations (EC) 1829/2003 and 1830/2003.

## Stability, Storage and Handling

Stored in its unopened original packaging at ambient temperatures (max. 25 °C), the product is stable for at least 36 months.

Store under cool and dry conditions in tightly closed containers. Protect from heat, light and humidity. Powdered material may form dust explosive dust-air mixtures.

## **Applications**

#### Food and beverage products:

Vegapure® F 40 WDP E is intended for use in cloudy functional beverages such as fruit juices. It is almost neutral in taste and odor.

#### Dietary supplements:

Vegapure® F 40 WDP E is also intended for use in dietary supplements. Selected applications are powder mixes or liquid preparations.

#### **Notes**

Vegapure® F 40 WDP E must be handled in accordance with the Material Safety Data Sheet.

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