# **Olive Fruit Extracts**

Natural Ingredients







Food

# **YOUR BENEFITS**

- Fragrance improvement
- Oxidation delay
- Shelf Life extension
- Clean Label







Phenolea®, NatComplex®, Acryless® and Phenolea® Superfood are the brand names of the olive fruit natural extracts produced by our partner PhenoFarm®. These are water soluble extracts rich in microelements with secondary antioxidant and chelating properties that ensure multi-functional benefits to food products.

#### Phenolea®

Phenolea® improves the fragrance, quality and shelf-life of food products by delaying oxidation, off-flavour and rancidity.

Product	State	Carriers	Color	Dosages	Application
Phenolea® Complex Plus L.	Liquid	Absent	Ruby	0.2 - 1.5 g/kg	Bakery, Vege-
Phenolea® CompleX	Powder	Corn maltodextrin, Arabic gum	Brownish	0.2 - 2.0 g/kg	tarian & Ve- gan products, Ice Cream

## NatComplex®

NatComplex® improves the fragrance, quality and shelf-life of meat products by delaying oxidation, off-flavour, rancidity and colour deterioration. 

Product	State	Carriers	Color	Dosages	Application
NatComplex <sup>®</sup>	Powder	Corn maltodextrin, Arabic gum		0.2 - 2.0 g/kg	

# **Acryless®**

Acryless® reduces acrylamide formation by reacting with its precursors.

Product	State	Carriers	Color	Dosages	Application
Acryless®	Liquid	Absent	Ruby	0.5 - 1.0 g/kg	Potato Chips

## Phenolea® Superfood

Phenolea® Superfood is an organic certificated functional ingredient with high content of Polyphenols.

Product	State	Carriers	Color	Dosages	Application
Phenolea® Superfood 🗪	Liquid	Absent	Ruby	0.5 - 1.0 g/kg	Bakery, Vege- tarian & Ve- gan Products, Nutraceuticals

Declaration of PhenoFarm® products: Olive fruit natural flavour/extract (EU Reg. 1334/2008)



## **Applications**

- Bakery (crackers and rusks, biscuits, snacks, pizza bases and extruded products)
- Vegetarian and vegan products (sauces and sauce like products, seasonings and condiments, stocks, broths and soups, cooking creams and meat like products)
- Processed meats (poultry, pork, red, cured and fish)
- Potato chips

### **Properties**

- Water soluble
- Clean Label
- Non GMO
- Allergen-free
- Gluten-free
- Halal
- EDTA & E392 replacement

### Certification

- ISO 9001
- HACCP
- Kosher
- BRC





@ food@harke.com

www.harke.com/food









