

FRAGRANCES AND FLAVORS
ESSENTIAL OILS
FINE CHEMICALS
INSECT PESTS CONTROL SYSTEMS
PHEROMONES
HYDROPONICS SYSTEMS
AGRO ACTIVES PHYTOPROTECTION PRODUCTS
PLANT NUTRITION

## CHEMICAL & AGRICULTURAL INDUSTRY, RESEARCH S.A.

28th km ATHENS-LAMIA NATIONAL RD., 190 14 AFIDNES GREECE, TEL.: +30 2295 045100 FAX: +30 2295 045250, e-mail: vioryl@vioryl.gr - www.vioryl.gr

## **TECHNICAL DATA SHEET**

Product Name: GINGER OIL

INCI Name: Zingiber Officinale Root Oil

100% Natural essential oil

CAS: 8007-08-7; 84696-15-1

**EINECS:** 283-634-2

**FEMA: 2522** 

## **SPECIFICATIONS:**

Appearance : Pale yellow to yellow, oily liquid

Odour : Characteristic Flash Point (closed cup) :  $(62 - 67)^{\circ}$ C Water solubility (10%) : Insoluble

Solubility in other solvents (10%) : Soluble in ethanol, edible oils

Refractive index (25 °C) : 1.468 - 1.508Relative Density (25 °C) : 0.858 - 0.898

STORAGE: In tightly closed containers in dry and cool place

SHELF LIFE: 12 months from the date of production