



**FDA No. 11832274032**

## **MATERIAL SAFETY DATA SHEET**

### **1- Product name:**

English name: Geranium Oil  
Scientific name: Pelargonium graveolens

### **2- Product description:**

Provenance: EGYPT  
Material source: over ground parts of plants.

### **3- Manufacturing process:**

Essential oil obtained by Steam distillation.

CAS No. : 8000-46-2

### **4- Hazards Identification:**

Non Hazard

### **5- First Aid Measures**

Eyes exposure Flush immediately with plenty of water for at least 15 min. contact doctor.  
Inhalation Remove from exposure site to fresh air.  
Skin exposure Remove spoiled clothes and clean skin carefully with plenty of water and soap.  
Ingestion Rinse mouth with water and drink plenty of water.  
General Take risk and safety phrases into account and contact doctor if symptoms persist.

### **6- Fire fighting Measures**

Extinguishing media Carbon dioxide, dry chemical, foam. Do not use a direct water jet on burning material.

### **7- Accidental Release Measures**

Personal Remove ignition sources. Provide adequate ventilation. Avoid inhalation and contact with skin and eyes.  
Environmental Keep away from drains, surface and groundwater and soil.  
Spillage Spillage should be absorbed by use of sand or inert powder and disposed off according to the local regulations.

### **8- Composition:**

**Additives:** We guarantee the absence of any additives or carried over additives.

**Islamic food law:** This product complies with requirements of the Islamic food law.

**9-Kosher certified:** yes .

**10- Vegetarism:**

- Suitable for vegans: yes.
- Suitable for ovo-lacto- vegetarians: yes.
- Suitable for lacto- vegetarians: yes.

**11- Classification of product components giving flavor:**

- Natural flavoring preparation 100% Natural pure. (according to European Regulations (EC)1334/2008 article 16.)
- Does not contain any substances of animal origin.
- Product has not been sterilized since it has been produced by steam distillation.
- Product does not contain any genetically modified organisms (GMO).

**12-Food allergens:** according to Annex 2 of European regulations (EU)1169/2011

Restricted according to regulations 1334/2008 Annex 3 .

**13-Fragrance grade:** according to Regulation 1223/2009 cosmetic directive 76/768/EEC .**14- Storage conditions, shelf life**

Storage In a dark, cool, dry and ventilated area.

Shelf life: 36 months in proper storage.

**15- Transportation:**

Not classified as dangerous goods as per IATA regulation.

- Flash point: 85°C

**16- Pack and package:**

Well closed Plastic, Aluminium or Tan containers

Corrosively features: non

Toxicity information: non toxic

According to regulations 1272/2008 article (16-24) for labeling and 31,32,33

**17- Exposure Controls / Personal Protection**

Respiratory protection Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

Eye protection Goggles with side protection.

Skin protection Avoid skin contact. Use chemically resistant gloves as needed.

**18- Stability and Reactivity**

Reactivity Presents no significant reactivity hazard, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidizing agents.

**19- Disposal conditions** Disposal according to local regulations. Avoid disposing into drainage systems and Environment.

Quality Control Manager