

MATERIAL SAFETY DATA SHEET
ACCORDING TO EC LEGISLATION 91/155/E EC

Date created: May 2004

Date revised: June 2005

1. Identification:

Commercial name: *Geranium Egyptian essential oil.*

Botanical Nomenclature: *Pelargonium graveolens.*

INCI name: *Pelargonium graveolens*

CAS number: 8000-46-2

EINECS/ELINCS number: 90082-51-2

EEC Number: 290-140-0

2. Composition:

Main components: *Citronellol, Geraniol, Citronellyl formate, Linalool, iso-menthone, Geranyl formate, α -guaiene, Geranial, Geranyl tiglate, α -pinene, Geranyl propionate, β -caryophyllens, α -terpineol, Cis-rose oxide.*

Additives (e.g. carriers, preservatives, antioxidants): *Nil.*

3. Potential Health Hazards:

Inhalation: *None identified.*

Skin: *Concentrated liquid and vapours irritating to skin by prolonged exposure.*

Eyes: *Irritating to eyes with possible damage.*

Ingestion: *Harmful if swallowed.*

4. First aid:

Inhalation: *If discomfort is felt, remove person to a well ventilated area with plenty of fresh air.*

Skin: *Remove contaminated clothing. Wash affected area with plenty of soap and water.*

Eyes: *Flush immediately with plenty of cool water for 10 to 20 minutes. Seek medical advice from a Medical Doctor.*

Ingestion: *Seek immediate medical care.*

5. In case of fire:

Extinguishing Media: *Foam, Carbon dioxide.*

Do not use: *Water.*

Special precautions: *Wear breathing apparatus as toxic vapours may be released during fire.*

6. Spill and Leak Procedure:

Individual precautions: *Eliminate sources of ignition. Keep area well ventilated and isolate the spill.*

Environmental protection: *Prevent the liquid from entering the drains and sewers.*

Cleaning methods: *Soak up the spill using inert absorbents. For large spills use pumps.*

7. Handling and storage:

Store in a cool, dry and dark place in suitable containers (aluminium cans or lacquer lined steel drums).

Handle in a well ventilated area.

Keep away from sources of heat and ignition.

16. Regulatory Information
The British Essential Oil Association Chip Regulations - 2002

Hazard Symbols: Xn
Risk Phrases: R65
H/C%: 15
Safety Phrase: S62

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FOR AND ON BEHALF OF PHOENIX NATURAL PRODUCTS:

J.S. CHANA..... (MANAGING DIRECTOR). DATE.....