



## **Material Safety Data Sheet**

**Lisse Distribution**  
**LisseDistribution@gmail.com**

### **1. PRODUCT AND COMPANY IDENTIFICATION**

<b>COMMERCIAL NAME</b>	<b>Geranium Oil Rose</b>
<b>BOTANICAL NAME</b>	<b>Pelargonium graveolens</b>
<b>VERSION</b>	<b>Natural Essential Oils</b>
<b>SUPPLIER</b>	<b>Lisse Distribution LisseDistribution@gmail.com</b>
<b>EMERGENCY CONTACT</b>	<b>24 Hour Emergency (CHEMTREC) Tel# 1 (800) 424-9300 or 1 (703) 527-3887. National Poison Control Center (any day/time) 1 (412) 681-6669</b>

### **2. COMPOSITION / INFORMATION ON INGREDIENTS**

<b>CHEMICAL IDENTIFICATION</b>	<b>As per specs Attached As per Specs Attached</b>
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### **3. HAZARDS IDENTIFICATION**

#### **Classification according to the Regulation (EC) No 1272/2008.**

Aspiration hazard, Hazard Category 1; Skin corrosion/irritation, Hazard Category 2; Sensitization — Skin, Hazard Category 1; Serious eye damage/eye irritation, Hazard Category 1; Hazardous to the aquatic environment —long-term hazard, category chronic 2.

#### **Classification according to the Directive 67/548/EEC.**

##### **Hazard Symbols:**

Xn: Harmful

N: Dangerous for the environment

##### **Risk Phrases:**

R38: Irritating to skin

R41: Risk of serious damage to eyes.

R43: May cause sensitization by skin contact

R51/53: Toxic to aquatic organisms, may cause long- term adverse effects in the aquatic environment.

R65: Harmful: may cause lung damage if swallowed.

### **Hazard Statements:**

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H411: Toxic to aquatic life with long lasting effects.

## **4. FIRST – AID MEASURES**

<b>EYE CONTACT</b>	<b>Rinse immediately with plenty of water for 10 minutes at least. Contact a physician if symptoms persist.</b>
<b>SKIN CONTACT</b>	<b>Wash thoroughly with soap and water, flush with plenty of water. Contact physician if symptoms persist.</b>
<b>INGESTION</b>	<b>Wash the mouth with water, seek medical advice immediately. Do not induce vomiting</b>
<b>INHALATION</b>	<b>Remove from exposure site to fresh air and keep at rest. Obtain medical advice.</b>

## **5. FIRE – FIGHTING MEASURES**

<b>EXTINGUISHING MEDIA</b>	<b>Carbon dioxide, dry chemical powder or appropriate foam.</b>
<b>NON-RECOMMENDED</b>	<b>Do not use direct water jet on burning material.</b>
<b>EXTINGUISHING PROCEDURES</b>	<b>Closed containers may build up pressure at elevated temperatures. If possible, containers should be closed with a water spray.</b>

## **6. ACCIDENTAL RELEASE MEASURES**

<b>PERSONAL PRECAUTIONS</b>	<b>Use an individual protective equipment (waterproof boots, suitable protective clothing, and safety glasses). Prevent any contact with hot surfaces. Do not approach facing the wind.</b>
<b>ENVIROMENT PRECAUTION</b>	<b>Keep away from drains, surface and groundwater and soil.</b>
<b>METHODS FOR CLEANING UP</b>	<b>Contain spilled material cover with an inert, noncombustible, Inorganic absorbent material or sweep up and remove to an approved disposal container. Avoid open flames or other sources of ignition.</b>

## **7. HANDLING AND STORAGE**

<b>PRECAUTIONS IN HANDLING</b>	<b>Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.</b>
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**STORAGE CONDITIONS**

Store in cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Keep air contact to a minimum.

**FIRE PROTECTION**

Keep away from Ignition sources and naked flame.

**8. EXPOSURE CONTROL****RESPIRATORY PROTECTION**

Avoid breathing directly on product. Apply local ventilations when appropriate.

**VENTILATION**

Ensure good ventilation of the workstation.

**HAND PROTECTION**

Use protective gloves.

**EYE PROTECTION**

Use safety glasses.

**WORK / HYGIENIC PRACTICES**

Wash hands with soap and water after Handling.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

ODOR

As per specs attached

COLOR

As per specs attached

APPEARANCE

As per specs attached

FLASHPOINT

88 °C

BOILING POINT

N.A

MELTING POINT

N.A

**10. STABILITY AND REACTIVITY****REACTIVITY**

It presents no significant reactivity hazards by itself or in contact with water. Avoid contact with strong acids, alkali or oxidizing agents.

**DESCOMPOSITION**

Carbon monoxide and unidentified organic compounds may be formed during combustion.

**11. ECOLOGICAL INFORMATION****BIODEGRADABILITY**

Not determined

**PRECAUTIONS**

Prevent contamination of soil, ground and surface water

**12. DISPOSAL CONSIDERATIONS**

In accordance with local environmental laws. Avoid disposing into drainage Systems and into the environment.

**13. Toxicological Data**

Consult the Toxicological Institute of your Country.

**14. Transportation Data**

### **International Carriage of Dangerous Goods by Road (ADR)**

UN No.: UN3082

Proper Shipping Name: Environmentally hazardous substance, liquid, n.o.s.

Packing Group: III

Class: 9

Tunnel restriction code: (E)

### **Air Transport (ICAO/IATA)**

UN No. : UN3082

Proper Shipping Name: Environmentally hazardous substance, liquid, n.o.s.

Class: 9

Packing Group: III

### **Sea Transport (IMDG)**

UN No.: UN3082

Proper Shipping Name: Environmentally hazardous substance, liquid, n.o.s.

Class: 9

Packing Group: III

EmS: F-A, S-F

Marine Pollutant: Yes

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