



## ROSE HIP OIL

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Trade Name:** ROSE HIP OIL

**REACH Registration N°** (acc. ti EU-VO 1907/2006): This product is exempt from the registration according to Commission Regulation (EC) no. 987/2008, Annex II, §9

**Use:** Component of Food, Food additive, Component of Cosmetic products

**Company identification:** G. BALESTRINI s.r.l. - via M. Barozzi 6 - 20122 MILANO

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### 2. HAZARD IDENTIFICATION

**EC classification:** according to EU-Regulation 1272/2008 were not classified as dangerous. Pictograms and Risk and Safety Statements see section 15. At appropriate application there is no cause for an endangment of the environment and health of humans.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains the following materials in portion of 0,1% or more, which are characterized as malicious or very malicious and/or materials in portion of 1% or more, which are characterized as less toxic, corrosive or provocative.

**Hazardous ingredient:** none

**Composition:**

**INCI NAME:** ROSA MOSCHATA OIL

**CAS-N°:** not available

**EU-N°:** not available

**Classification acc. to EU 648/67:** not rated as a hazardous substance

**Classification acc. to 1272/2008:** not rated as a hazardous substance

### 4. FIRST AID

**Generally:** no special measures necessary

**Inhalation:** first aid is usually not necessary

**Skin contact:** generally, no skin irritation to be expected.

Wash with water and soap

**Eye contact:** flush eyes with large volumes of water for several minutes.

In case of irritation seek medical advice

**Ingestion:** generally, first aid is not necessary. Seek medical attention in case of any adverse effects

### 5. FIRE - FIGHTING MEASURES

**Extinguishing media:** foam, dry chemical powder, carbon dioxide. Do not use direct water jet on burning material

**Special hazards from the substance or preparation itself, combustion products or flue gases:** this product is made up of inflammable material with low risk. The product may only form ignitable mixtures or burn only upon heating above the flash point. However, minor contamination by lightly volatile hydrocarbons may increase hazard. Ignition hazard at welding at the empty container. **Dangerous combustion residues:** smoke, carbon monoxide, carbon dioxide.

**Special fire - fighting procedures:** in the case of fire: use respirator

### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** remove source of ignition, provide adequate ventilation, avoid contact with skin and eye contact

**Land spill:** shut off source. Prevent product from entering sewerage, water courses or low lying areas. Take measures to reduce or prevent effects on





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ground water. Gather product mechanically if possible. Bind remainings of the product with sand or other appropriate absorbent and remove. Dispose of product and contaminated absorbents in suitable containers, as directed in section 13.

**Personal precautions:** confine the spill immediately with booms. Warn other ships. Notify port and other relevant authorities. Remove from the surface by skimming or with suitable absorbents. In running waters, apply appropriate dispersants in accordance with local regulation.

### 7. HANDLING AND STORAGE

**Handling:** keep containers leak proof closed and dry. Protect against sun/light. Prevent spills and leakages to avoid ship hazard.

**Storage:** intrusion into soil to be avoided. Store the product in chilled (max. at room temperature) and well-ventilated environment and keep away from sources of ignition. Provide suitable mechanical equipment for the safe handling of drums and heavy packages. Electrical equipment and fittings must comply with local regulations

**Fire and explosion protection:** ignition hazard when welding at empty container.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Respiratory:** no special measures required

**Hand protection:** no special measures required

**Eye protection:** no special measures required

**Physical protection:** no special measures required

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance/odour:** liquid yellow clear/odourless or typical.

**pH-value:** not available

**Boiling range:** > 350° C

**Flash point:** > 200° C

**Flammability :** not available

**Explosion hazard :** not available

**Fire accelerant :** not available

**Vapour pressure :** not available

**Relative density:** approx 0,920 at 20°C

**Solubility:** soluble in oil and ethanol

**Solubility in water:** not soluble in water

**Evaporation rat:** not available

**Viscosity:** not available

**Vapour density:** not available

**Evaporation rate:** not available

### 10. STABILITY AND REACTIVITY

**Conditions to avoid:** keep away from heat sources, open flames and sunlight

**Substances to avoid:** avoid contact with strong oxidants such as liquid chlorine and concentrated oxygen.

**Hazardous decomposition products:** product does not decompose at proper handling

### 11. TOXICOLOGICAL INFORMATION

**Basics of Evaluation:** the evaluation was made of toxicological data of components or similar products derived. This product is human food quality

**Acute toxicity:** in compliance with generally accepted uses and quantities areno negative impacts to be expected.

LD50: not determined. LC50: not determined





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**Sensitization:** in compliance with generally accepted uses and quantities are no negative impacts to be expected

**Toxicity after repeated administration:** in compliance with generally accepted uses and quantities are no negative impacts to be expected

**CMR-effect:** there are not expected negative impact

**Additional information:** akute toxicity, irritation and CMR-effects of the substance are investigated and rated. Individual aspects are partially missing data. In the experience of the manufacturer, however, on the identification exces risks to be expected

### 12. ECOLOGICAL INFORMATION

**Ecological toxicity:** specific ecological toxicity data for this product are not available

**Mobility:** no data available

**Persistence and degradability:** biologically well degradable

**Bioaccumulation potential:** no information available

**PBT characteristics:** no information available

**Water rate hazard:** WGK 1

**Other armful effects:** no information available

### 13. DISPOSAL CONSIDERATION

**Recommendation:** collect and dispose of waste product at an authorised disposal facility. Product remainders should not intrude in soil or waters

### 14. TRANSPORT INFORMATION

**Measures during transport:** keep container closed, dry, cool

**No hazardous under transport regulation**

**Sea transportation (IMDG):** none

**Road transportation (ADR):** none

**Train transportation (RID):** none

**Air transportation (ICAO):** none

### 15. ADDITIONAL REGULATORY INFORMATION

**Assessment of material safety:** an assessment has not been executed

**Labelling according to EU regulation 648/67:**

Hazard symbol: none

Risk phrases: none

Safety phrases: none

Hazardous components: none

**Labelling according to EU regulation 1272/2008 (GHS-labelling):**

Signal word: no signal word

Pictograms: none

Hazard phrases: none

Safety phrases: none

### 16 OTHER INFORMATION

**Trainig instuctions:** refer to possible hazards before use of product

**Disclaimer:** The data and recommendations given in this material safety data sheet are compiled from test data (if available) and further documentation.

The data and recommendations refer only to the designated product, as far as it is not brought together with other materials or processed with. The statements correspond to our knowledge and experiences at the indicated time. However, no warranty for correctness and completeness is given.

Therefore, it is the user's responsibility to satisfy himself as to the suitability and completeness of such information for this own particular use

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