

# Bulk

APOTHECARY

## Safety Data Sheet Acqua Di Gio Type Fragrance Oil

### SECTION 1: Identification

#### 1.1 Product identifier

Product name	Acqua Di Gio Type Fragrance Oil
Product number	fragflav-641
Brand	Nature's Oil

#### 1.4 Supplier's details

Name	Bulk Apothecary
Address	115 Lena Dr Aurora OH 44202 United States
Telephone	1-888-728-7612
email	sales@bulkapothecary.com

#### 1.5 Emergency phone number(s)

Domestic: 1-800-633-8253 International: 801-629-0667

### SECTION 2: Hazard identification

#### 2.1 Classification of the substance or mixture

##### GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 2A
- Sensitization, skin, Cat. 1
- Toxic to reproduction, Cat. 2

#### 2.2 GHS label elements, including precautionary statements

##### Pictogram



##### Signal word

Warning

# Safety Data Sheet

## Acqua Di Gio Type Fragrance Oil

### Hazard statement(s)

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H361	Suspected of damaging fertility or the unborn child [effect, route]

### Precautionary statement(s)

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P264	Wash ... thoroughly after handling.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of water/...
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P321	Specific treatment (see ... on this label).
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P363	Wash contaminated clothing before reuse.
P405	Store locked up.
P501	Dispose of contents/container to ...

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

#### Hazardous components

##### 1. Citrus aurantium bergamia fruit extract

Concentration	5 - 10 % (weight)
CAS no.	89957-91-5

##### 2. 1,6-Nonadien-3-ol, 3,7-dimethyl-

Concentration	1 - 5 % (weight)
CAS no.	10339-55-6

##### 3. Linalool

Concentration	1 - 5 % (weight)
EC no.	201-134-4
CAS no.	78-70-6

- Eye damage/irritation, Cat. 2A
- Flammable liquids, Cat. 4
- Skin corrosion/irritation, Cat. 2
- Hazardous to the aquatic environment - acute hazard, Cat. 3

H227	Combustible liquid
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# Safety Data Sheet

## Acqua Di Gio Type Fragrance Oil

H315	Causes skin irritation
H319	Causes serious eye irritation
H402	Harmful to aquatic life

### 4. Diethyl phthalate

Concentration	1 - 5 % (weight)
EC no.	201-550-6
CAS no.	84-66-2

- Hazardous to the aquatic environment - acute hazard, Cat. 3

H402	Harmful to aquatic life
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### 5. Ethanone, 1-[(3R,3aR,7R,8aS)-2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl]-

Concentration	1 - 1 % (weight)
CAS no.	32388-55-9

### 6. 2-(4-tert-Butylbenzyl)propionaldehyde

Concentration	0.1 - 1 % (weight)
EC no.	201-289-8
CAS no.	80-54-6

- Acute toxicity, oral, Cat. 4
- Hazardous to the aquatic environment - acute hazard, Cat. 2
- Hazardous to the aquatic environment - long-term hazard, Cat. 2
- Sensitization, skin, Cat. 1
- Skin corrosion/irritation, Cat. 2
- Toxic to reproduction, Cat. 2

H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H361	Suspected of damaging fertility or the unborn child [effect, route]
H401	Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

### 7. LINALYN ACETATE

Concentration	0.1 - 1 % (weight)
CAS no.	115-95-7

### 8. Benzyl salicylate

Concentration	0.1 - 1 % (weight)
EC no.	204-262-9
CAS no.	118-58-1

- Eye damage/irritation, Cat. 2A
- Sensitization, skin, Cat. 1
- Specific target organ toxicity (single exposure), Cat. 2

# Safety Data Sheet

## Acqua Di Gio Type Fragrance Oil

- Hazardous to the aquatic environment, short-term (acute), Cat. 2

H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H371	May cause damage to organs [organs, route]
H401	Toxic to aquatic life

### 9. Geraniol

Concentration	0.1 - 1 % (weight)
EC no.	203-377-1
CAS no.	106-24-1

- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 1
- Sensitization, skin, Cat. 1
- Hazardous to the aquatic environment, short-term (acute), Cat. 3

## SECTION 4: First-aid measures

### 4.1 Description of necessary first-aid measures

General advice	IF exposed or concerned: Get medical advice/attention.
If inhaled	Remove person to fresh air and keep comfortable for breathing.
In case of skin contact	Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
In case of eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
If swallowed	Call a poison center/doctor/physician if you feel unwell.

### 4.2 Most important symptoms/effects, acute and delayed

Irritation. May cause an allergic skin reaction.

### 4.3 Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically

## SECTION 5: Fire-fighting measures

### 5.1 Suitable extinguishing media

Water spray. Dry powder. Foam. Carbon dioxide.

### 5.2 Specific hazards arising from the chemical

Carbon oxides

### 5.3 Special protective actions for fire-fighters

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

# Safety Data Sheet

## Acqua Di Gio Type Fragrance Oil

### SECTION 6: Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

#### 6.2 Environmental precautions

Avoid release to the environment.

#### 6.3 Methods and materials for containment and cleaning up

Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store locked up. Store in a well-ventilated place. Keep cool.

### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

##### 1. Diethyl phthalate (CAS: 84-66-2 EC: 201-550-6)

TLV® (Inhalation): 5 mg/m<sup>3</sup> (ACGIH)

Upper Respiratory Tract irritation

Not classifiable as a human carcinogen

REL-TWA (Inhalation): 5 mg/m<sup>3</sup> (NIOSH)

Upper Respiratory Tract irritation

Not classifiable as a human carcinogen

TWA (Inhalation): 5 mg/m<sup>3</sup>; USA (ACGIH)

USA. ACGIH Threshold Limit Values (TLV)/ Upper Respiratory Tract irritation. Not classifiable as a human carcinogen

TWA (Inhalation): 5 mg/m<sup>3</sup>; USA (NIOSH)

USA. NIOSH Recommended Exposure Limits

PEL (Inhalation): 5 mg/m<sup>3</sup>; USA (Cal/OSHA)

California permissible exposure limits for chemical contaminants (Title 8, Article 107)

#### 8.2 Appropriate engineering controls

Ensure good ventilation of the work station.

#### 8.3 Individual protection measures, such as personal protective equipment (PPE)

##### Pictograms

# Safety Data Sheet

## Acqua Di Gio Type Fragrance Oil



### Eye/face protection

Safety glasses

### Skin protection

Protective gloves

### Body protection

Wear suitable protective clothing

### Respiratory protection

Wear respiratory protection.

## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Pale Yellow Liquid
Odor	fresh, musk
Odor threshold	
pH	
Melting point/freezing point	
Initial boiling point and boiling range	
Flash point	97 °C
Evaporation rate	
Flammability (solid, gas)	
Upper/lower flammability limits	
Vapor pressure	
Vapor density	
Relative density	0.935 (0.925 - 0.945)
Solubility(ies)	Insoluble.
Partition coefficient: n-octanol/water	
Auto-ignition temperature	
Decomposition temperature	
Viscosity	
Explosive properties	
Oxidizing properties	

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2 Chemical stability

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4 Conditions to avoid

# Safety Data Sheet

## Acqua Di Gio Type Fragrance Oil

None under recommended storage and handling conditions (see section 7).

### 10.5 Incompatible materials

Strong oxidizing agents

### 10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: Toxicological information

### Information on toxicological effects

#### Acute toxicity

Not classified

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/irritation

Causes serious eye irritation.

#### Respiratory or skin sensitization

May cause an allergic skin reaction.

#### Reproductive toxicity

Suspected of damaging fertility or the unborn child.

## SECTION 12: Ecological information

### Toxicity

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

## SECTION 13: Disposal considerations

### Disposal of the product

Dispose of contents/container in accordance with licensed collector's sorting instructions.

## SECTION 14: Transport information

### DOT (US)

Not regulated

### IMDG

Not regulated

### IATA

Not regulated

## SECTION 15: Regulatory information

### 15.1 Safety, health and environmental regulations specific for the product in question

# Safety Data Sheet

## Acqua Di Gio Type Fragrance Oil

### **SARA 311/312 Hazards**

Fire Hazard, Acute Health Hazard

### **Pennsylvania Right To Know Components**

Linalool

CAS-No. 78-70-6

### **New Jersey Right To Know Components**

Linalool

CAS-No. 78-70-6

### **Massachusetts Right To Know Components**

No components are subject to the Massachusetts Right to Know Act.

### **SARA 313 Components**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

### **SARA 302 Components**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

### **California Prop. 65 Components**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### **Massachusetts Right To Know Components**

Diethyl phthalate

CAS number: 84-66-2

### **New Jersey Right To Know Components**

Diethyl phthalate

CAS number: 84-66-2

### **Pennsylvania Right To Know Components**

Diethyl phthalate

CAS number: 84-66-2

### **SARA 311/312 Hazards**

No SARA Hazards

### **California Prop. 65 Components**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### **SARA 311/312 Hazards**

Acute Health Hazard, Chronic Health Hazard

### **Pennsylvania Right To Know Components**



## **Safety Data Sheet**

### **Acqua Di Gio Type Fragrance Oil**

2-(4-tert-Butylbenzyl)propionaldehyde  
CAS-No. 80-54-6

#### **New Jersey Right To Know Components**

2-(4-tert-Butylbenzyl)propionaldehyde  
CAS-No. 80-54-6

#### **New Jersey Right To Know Components**

Benzyl salicylate  
CAS-No. 118-58-1

#### **Pennsylvania Right To Know Components**

Benzyl salicylate  
CAS-No. 118-58-1

#### **New Jersey Right To Know Components**

Geraniol  
CAS-No. 106-24-1

#### **Pennsylvania Right To Know Components**

Geraniol  
CAS-No. 106-24-1

### **15.2 Chemical Safety Assessment**

Please see section 2.

## **SECTION 16: Other information**

### **16.1 Further information/disclaimer**

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall Bulk Apothecary be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if Bulk Apothecary has been advised of the possibility of such damages.