

# Safety Data Sheet

## Espresso Fragrance Oil

January 10<sup>th</sup>, 2018

### Section 1: Chemical Product and Company Identification

**Product name:** Espresso Fragrance Oil  
**Contact Info:** YouWish  
Transistorstraat 91-02  
1322GL Almere  
The Netherlands  
www.youwish.nl

**Emergency Phone Number:** +31 20 7867784

Within USA & Canada: 1.800.424.9300 CCN693143  
Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

### Section 2: Hazards Identification

**Classification according to HCS 2012 (29 CFR Parts 1910, 1915, and 1926)**  
**Label Elements: Labelling (Regulation 29 CFR Parts 1910, 1915, and 1926)**

#### EMERGENCY OVERVIEW

**PHYSICAL APPEARANCE:** Not Applicable

**IMMEDIATE CONCERNS:** Not Applicable

#### POTENTIAL HEALTH EFFECTS

**EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing immediately call POISON CENTER or doctor/physician.

**SKIN:** Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

If skin irritation or rash occurs: Get medical advice/attention

**SKIN ABSORPTION:** Not Applicable

**INGESTION:** IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

DO NOT induce vomiting

**INHALATION:** IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Immediately call a POISON CENTER or doctor/physician if you feel unwell

Rinse Mouth.

**CHRONIC:** Not Applicable

**CARCINOGENICITY:** Components carcinogenic at 0.1% or greater according to OSHA, IARC, NTP, or Other: Zero

**MUTAGENICITY:** Not Applicable

**REPRODUCTIVE TOXITY****REPRODUCTIVE EFFECTS:** Not Applicable**TERATOGENIC EFFECTS:** Not Applicable**IRRITANCY:** Not Applicable**CLASSIFICATION:** Fragrance Compound**PICTOGRAMS****SIGNAL WORD:** Warning**HAZARD STATEMENTS:**

H303+H313+H333: May be harmful if swallowed, in contact with skin or if inhaled.

H315+H320: Causes skin and eye irritation.

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

H412: Harmful to aquatic life with long lasting effects.

**PRECAUTIONARY STATEMENTS:**

P233: Keep container tightly closed.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

P270: Do not eat, drink or smoke when using this product.

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352: IF ON SKIN: wash with plenty of soap and 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.

P330: Rinse mouth.

P337+P313: IF eye irritation persists: Get medical advice/attention.

P340: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P362+P364: Take off contaminated clothing and wash it before reuse.

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

**Section 3: Composition/Information on Ingredients**

Chemical Name	Weight %	CAS Number
Benzyl Benzoate	50% to 100%	120-51-4
Benzyl Alcohol	5 – 15 %	100-51-6
Vanillin	1 – 5 %	121-33-5

Name -- 3-Methyl-1,2-cyclopentanedione	1 – 5 %	765-70-8
Veltol Plus - Ethyl maltol	1 – 5 %	4940-11-8
2,6-Di-tert-butyl-4-methylphenol Butylated Hydroxy Toluene	1 – 5 %	128-37-0
Exaltolide - Cyclopentadecanolide	1 – 5 %	106-02-5

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

## Section 4: First Aid Measures

**EYES:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get Medical advice/attention

**SKIN:** Remove Contaminated Clothing and shoes. Wash off immediately with soap and plenty of water. Wash contaminated clothing before reuse. Consult a physician if necessary.

**INGESTION:** Do not induce vomiting without medical advice. Clean mouth with water. Never give anything by mouth to an unconscious person. Get medical attention.

**INHALATION:** Move to fresh air in case of accidental inhalation of vapors. If breathing is difficult, give oxygen. If not breathing, give artificial respiration.

### MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

**SYMPTOMS:** Eye Irritation

Eye Damage

Skin Irritation

Erythema

**EFFECTS:** Not Applicable

**NOTES TO PHYSICIAN:** Treat Symptomatically

## Section 5: Fire Fighting Measures

**SUITABLE EXTINGUISHING MEDIA:** Use CO<sub>2</sub>, dry chemical, or foam

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**UNSUITABLE EXTINGUISHING MEDIA:** None in particular.

**FIRE FIGHTING PROCEDURES:** Use Suitable breathing apparatus pressure demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Collect fire extinguishing water separately. This may not be discharged into drains Move undamaged containers from immediate hazard area if it can be done safely.

**UNUSUAL FIRE AND EXPLOSION HAZARD:** Explosion data

**Sensitivity to Mechanical Impact:** None

**Sensitivity to Static Discharge:** None

**COMBUSTION PRODUCTS:** Hazardous combustion products irritating or toxic substances may be emitted upon burning, combustion, or decomposition

## Section 6: Accidental Release Measures

**SMALL SPILL:** Not Applicable

**LARGE SPILL:** Not Applicable

### ENVIRONMENTAL PRECAUTIONS

**WATER SPILL:** Environmental Precautions

Environmental precautions - See Section 12 for additional Ecological information

**LAND SPILL:** Not Applicable

**PERSONAL PRECAUTIONS:** Personal precautions, protective equipment and emergency procedures  
Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes and inhalation of vapors. Wear protective gloves/protective clothing and eye/face protection. Wash thoroughly after handling.

**PROTECTIVE EQUIPMENT:** Not Applicable

**EMERGENCY PRECAUTIONS:** Not Applicable

**METHOD OF CLEANING UP:** Methods for Containment and clean up

**Methods for Containment** - Contain and collect spillage with non-combustible absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations (see section 13)

**Methods for Clean Up** - Cover liquid spill with sand, earth or other non-combustible absorbent material. Sweep up and shovel into suitable containers for disposal.

## Section 7: Handling and Storage

**PRECAUTIONS FOR SAFE HANDLING:** Precautions for safe handling

**Advice on Safe Handling:** Handle in accordance with good hygiene and safety practice.

**CONDITIONS FOR SAFE STORAGE, INCLUDING INCOMPATIBILITIES:** Conditions for safe storage, including any incompatibilities

**Storage Conditions:** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Materials:** None known based on information supplied,

## Section 8: Exposure Controls/Personal Protection

**OSHA TABLE COMMENTS:**

NL = Not Listed

**EXPOSURE LIMITS:** Control Parameters

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

**ENGINEERING CONTROLS:** Appropriate engineering controls

Engineering controls:      Showers  
                                      Eye Wash Stations  
                                      Ventilation systems

**PERSONAL PROTECTIVE EQUIPMENT**

**EYES AND FACE:** Eye/Face Protection: Avoid contact with eyes. Wear safety glasses with side shields (or goggles)

**SKIN:** Skin and Body Protection: Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls as appropriate, to prevent skin contact.

**RESPIRATORY:** Respiratory protection: If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

**WORK HYGIENIC PRACTICES:** General Hygiene considerations: Handle in accordance with good industrial hygiene and safety practice.

**OTHER USE PRECAUTIONS:** Not Applicable

**COMMENTS:** Not Applicable

## Section 9: Physical and Chemical Properties

**PHYSICAL STATE:** Liquid

**COLOR:** Orange

**ODOUR:** Conform

**ODOUR THRESHOLD:** Data Not Available

**pH:** Not Applicable

**MELTING POINT:**

**BOILING POINT:** 137.0 °C (2 mmHg)

**FLASH POINT AND METHOD :** >200°F

Closed Cup

**EVAPORATION RATE:** Not applicable

**FLAMMABILITY (Solid/Gas):** Not applicable

**FLAMMABLE LIMITS:** Not Applicable TO Not Applicable

**VAPOUR PRESSURE:** Not Applicable

**REFRACTIVE INDEX:** 1.5583

**SPECIFIC GRAVITY:** 1.1095

**% SOLUBILITY IN WATER:**

**OCTANOL/WATER PARTITION COEFFICIENT:** Not Applicable

**AUTO-IGNITION TEMPERATURE:** Not Applicable

**DECOMPOSITION TEMPERATURE:** Not applicable

**POUR POINT:** Not Applicable

**MOLECULAR FORMULA:**

**% VOLATILE:** Not applicable

**VISCOSITY:** Not Applicable

**MOLECULAR WEIGHT:**

## Section 10: Stability and Reactivity

**STABLE:** Chemical Stability - Stable under recommended storage conditions.

**HAZARDOUS POLYMERIZATION:** Possibility of Hazardous Reactions - None under normal processing

**CONDITIONS TO AVOID:** Conditions to avoid

Extremes of temperature and direct sunlight.

**STABILITY:** Not Applicable

**POLYMERIZATION:** Not Applicable

**HAZARDOUS DECOMPOSITION PRODUCTS:** Hazardous Decomposition Products

None known based on information supplied

**INCOMPATIBLE MATERIALS:** Incompatible Materials

None known based on information supplied

**POSSIBILITY OF HAZARDOUS REACTIONS:** Possibility of Hazardous Reactions.

None under normal processing

## Section 11: Toxicological Information

**SIGNS AND SYMPTOMS OF OVEREXPOSURE:** Information on likely routes of exposure

**ACUTE EFFECTS:**

**EYE: Eye Contact** - No Data Available

**SKIN: Skin Contact** - No data available

**INHALATION:** Not Applicable

**INGESTION:** Ingestion - No data available

**TARGET ORGAN:** Not Applicable

**CHRONIC EFFECTS:** Not Applicable

**ACUTE TOXICITY VALUES:** Not Applicable

**SYMPTOMS OF RELATED**

**PHYSICAL:** Not Applicable

**CHEMICAL:** Not Applicable

**TOXICOLOGICAL CHARACTERISTICS:** Not Applicable

**DELAYED AND IMMEDIATE EFFECTS:** Not Applicable

## Section 12: Ecological Information

**ECOTOXICOLOGICAL INFORMATION:** Not Applicable

**PERSISTENCE AND DEGRADABILITY:** Not Applicable

**BIO-ACCUMULATIVE POTENTIAL:** No Information available

**MOBILITY:** Not Applicable

**OTHER ADVERSE EFFECTS:** Not Applicable

## Section 13: Disposal Conditions

### WASTE TREATMENT METHODS

**PRODUCT/PACKAGING DISPOSAL:** Disposal of waste should be in accordance with applicable regional, national and local laws and regulations.

**WASTE TREATMENT OPTIONS:** Not Applicable

**WASTE CODE/WASTE DESIGNATIONS ACCORDING TO EWC/AVV:** Not Applicable

**RECOMMENDATIONS:** Contaminated packaging: Do Not Reuse Container

**SAFE HANDLING:** Not Applicable

## Section 14: Transport Information

### DOT (DEPARTMENT OF TRANSPORTATION)

#### TECHNICAL NAME:

Chemical N.O.I (Fragrance Ingredients)

Non-Hazardous

**UN NUMBER:** Not Applicable

**UN PROPER SHIPPING NAME:** Not Applicable

**TRANSPORT HAZARD CLASS:** Not Applicable

**PACKING GROUP:** Not Applicable

**MARINE POLLUTANT:** Not Applicable

**SPECIAL PRECAUTIONS:** Not Applicable

## Section 15: Regulatory Information

### UNITED STATES

#### SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

**311/312 HAZARD CATEGORIES:** SARA 313 of Title III of the superfund Amendments and Reauthorization Act of 1986 (SARA) This product does not contain any chemicals which are subject to the reporting requirement of the Act and Title 40 of the Code of Federal Regulations, Part 372

**FIRE:** Not Applicable

**PRESSURE GENERATING:** Not Applicable

**REACTIVITY:** Not Applicable

**ACUTE:** Not Applicable

**CHRONIC :** Not Applicable

**313 REPORTABLE INGREDIENTS:** Not Applicable

#### 302/304 EMERGENCY PLANNING

**EMERGENCY PLAN:** Not Applicable

**OTHER REGULATION:** Not Applicable

## Section 16: Other Information

The information in this publication is believed to be accurate and is given in good faith, but no representation of warranty as to its completeness or accuracy is made. Suggestions for uses or applications are only opinions. Users are responsible for determining the suitability of these products for their own particular purpose. No representing of warranty, expressed or implied, is made with respect to information or products including, without limitation, warranties or merchantability, fitness for a

particular purpose, non-fringement of any third party patent or other intellectual property rights including, without limit, copyright, trademark and design.