

**SECTION1. Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

Product code : Tabacco 7 Foglie  
Trades code : FA0595

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

Electronic cigarette liquid  
E liquid for electronic cigarettes

Uses advised against  
Do not use for purposes other than those listed

**1.3. Details of the supplier of the safety data sheet**

Flavourart srl - Via Carmine 39U  
28047 Oleggio (NO) Italia  
Tel 0321 960553 - Fax 0321 204549  
info@flavourart.it

**1.4. Emergency telephone number**

Centro Antiveneni Ospedale Niguarda (MI) - 0266101029 24 ore su 24 \*\*\*

**SECTION2. Hazards identification****2.1. Classification of the substance or mixture**

2.1.1 Classification according to Directive 1999/45/EEC:

Classification:  
Nonhazardous

Nature of special risks attributed:  
None in particular.

**2.2. Label elements**

Labeling according to Directive (EC) No 1999/45:

Provided symbols:  
No hazard symbol expected

Attributed risk:  
The product does not introduce specific risks.

Precautionary statements:  
No safety advice provided.

Contains:  
Hay (foin) absolute: It can produce an allergic reaction.

Safety data sheet available for professional user on request

**2.3. Other hazards**

Substance/mixture meets the criteria for PBT/vPvB according to Regulation (EC) No 1907/2006, Annex XIII

Handle with caution and safety gloves

**SECTION3. Composition/information on ingredients**
**3.1 Substances**

Irrilevant

**3.2 Mixtures**

Refer to paragraph 16 for full text of risk phrases and hazard statements

| Substance           | Concentration | Classification                                                                                                                                                                                                         | Index        | CAS       | EINECS    | REACH |
|---------------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------|-----------|-------|
| Hay (foin) absolute | > 0,1 <= 1%   | Xi; R43<br>Skin Sens. 1, H317                                                                                                                                                                                          |              | 290-022-9 | 290-022-9 |       |
| furfuryl alcohol    | > 0,1 <= 1%   | Carc. Cat. 3; T; R23<br>Xn; R40/21/22 Xn;<br>R48/21/22 Xi; R36/37<br>Acute Tox. 4, H302;<br>Acute Tox. 4, H312;<br>Eye Irrit. 2, H319;<br>Acute Tox. 3, H331;<br>STOT SE 3, H335;<br>Carc. 2, H351; STOT<br>RE 2, H373 | 603-018-00-2 | 98-00-0   | 202-626-1 |       |

**SECTION4. First aid measures**
**4.1. Description of first aid measures**

Inhalation:

Air the area. Move immediately the contaminated patient from the area and keep him at rest in a well ventilated area. If you feel unwell seek medical advice.

Direct contact with skin (of the pure product):.

Wash thoroughly with soap and running water.

Direct contact with eyes (of the pure product):.

Wash immediately and thoroughly with running water for at least 10 minutes.

Ingestion:

Not hazardous. It's possible to give activated charcoal in water or liquid paraffin medicine

**4.2. Most important symptoms and effects, both acute and delayed**

No data available.

**4.3. Indication of any immediate medical attention and special treatment needed**

No data available.

**SECTION5. Firefighting measures**
**5.1. Extinguishing media**

Advised extinguishing agents:

Water spray, CO2, foam, dry chemical, depending on the materials involved in the fire.

Extinguishing means to avoid:

Water jets. Use water jets only to cool the surfaces of the containers exposed to fire.

### 5.2. Special hazards arising from the substance or mixture

No data available.

### 5.3. Advice for firefighters

Use protection for the breathing apparatus

Safety helmet and full protective suit.

The spray water can be used to protect the people involved in the extinction

You may also use selfrespirator, especially when working in confined and poorly ventilated area and if you use halogenated extinguishers (Halon 1211 fluobrene, Solkan 123, NAF, etc...)

Keep containers cool with water spray

## SECTION 6. Accidental release measures

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

6.1.1 For non-emergency personnel:

Wear gloves and protective clothing

6.1.2 For emergency responders:

Wear gloves and protective clothing

Eliminate all unguarded flames and possible sources of ignition. No smoking.

Provision of sufficient ventilation.

Evacuate the danger area and, in case, consult an expert.

### 6.2. Environmental precautions

Contain spill with earth or sand.

If the product has entered a watercourse in sewers or has contaminated soil or vegetation, notify it to the the authorities.

Discharge the remains in compliance with the regulations

### 6.3. Methods and material for containment and cleaning up

6.3.1 For containment:

Recover the product for reuse, if possible, or for removal. Possibly absorb it with inert material.

Prevent it from entering the sewer system.

6.3.2 For cleaning up:

After wiping up, wash with water the area and materials involved

6.3.3 Other information:

None in particular.

### 6.4. Reference to other sections

Refer to paragraphs 8 and 13 for more information

## SECTION 7. Handling and storage

### 7.1. Precautions for safe handling

Avoid contact and inhalation of vapors. See also paragraph 8 below.

At work do not eat or drink.

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**7.2. Conditions for safe storage, including any incompatibilities**

Keep in original container closed tightly. Do not store in open or unlabeled containers. Keep containers upright and safe by avoiding the possibility of falls or collisions. Store in a cool place, away from sources of heat and direct exposure of sunlight.

**7.3. Specific end use(s)**

E liquid for electronic cigarettes:

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**SECTION 8. Exposure controls/personal protection**

**8.1. Control parameters**

Furfuryl alcohol

\*\*\*\* Not translated \*\*\*\*

**8.2. Exposure controls**

Appropriate engineering controls:

E liquid for electronic cigarettes:

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Individual protection measures:

(a) Eye / face protection  
Not needed for normal use.

(b) Skin protection

(i) Hand protection  
Not needed for normal use.

(ii) Other  
Wear normal work clothing.

(c) Respiratory protection  
Not needed for normal use.

(d) Thermal hazards  
No hazard to report

Environmental exposure controls:

Use according to good working practices to avoid pollution into the environment.

**SECTION 9. Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

| Physical and chemical properties | Value       | Determination method |
|----------------------------------|-------------|----------------------|
| Appearance                       | liquido     |                      |
| Odour                            | tobacco dry |                      |
| Odour threshold                  | Irrelevant  |                      |

| Physical and chemical properties             | Value          | Determination method |
|----------------------------------------------|----------------|----------------------|
| pH                                           | Not determined |                      |
| Melting point/freezing point                 | Irrelevant     |                      |
| Initial boiling point and boiling range      | Irrelevant     |                      |
| Flash point                                  | Not determined |                      |
| Evaporation rate                             | Irrelevant     |                      |
| Flammability (solid, gas)                    | Irrelevant     |                      |
| Upper/lower flammability or explosive limits | Irrelevant     |                      |
| Vapour pressure                              | Irrelevant     |                      |
| Vapour density                               | Irrelevant     |                      |
| Relative density                             | Undefined      |                      |
| Solubility                                   | water          |                      |
| Water solubility                             | yes            |                      |
| Partition coefficient: n-octanol/water       | Irrelevant     |                      |
| Auto-ignition temperature                    | Irrelevant     |                      |
| Decomposition temperature                    | Irrelevant     |                      |
| Viscosity                                    | Irrelevant     |                      |
| Explosive properties                         | Irrelevant     |                      |
| Oxidising properties                         | Irrelevant     |                      |

## 9.2. Other information

No data available.

## SECTION 10. Stability and reactivity

### 10.1. Reactivity

No reactivity hazards

### 10.2. Chemical stability

No hazardous reaction when handled and stored according to provisions.

### 10.3. Possibility of hazardous reactions

There are no hazardous reactions

### 10.4. Conditions to avoid

Nothing to report

### 10.5. Incompatible materials

It can generate toxic gases to contact with acids, amide, aliphatic and aromatic amines, carbamate, halogenated substances, isocyanetic, organic sulfide, nitrile, organic phosphates, inorganic sulfide, polymerizable compounds. It can be easy ignite in contact with other substances.

### 10.6. Hazardous decomposition products

Does not decompose when used for intended uses.

## **SECTION11. Toxicological information**

### **11.1. Information on toxicological effects**

- (a) acute toxicity: not applicable
- (b) irritation: not applicable
- (c) corrosivity: not applicable
- (d) sensitisation: not applicable
- (e) repeated dose toxicity;: not applicable
- (f) carcinogenicity: not applicable
- (g) mutagenicity: not applicable
- (h) toxicity for reproduction: not applicable

Furfuryl alcohol

\*\*\*\* Not translated \*\*\*\*

## **SECTION12. Ecological information**

### **12.1. Toxicity**

Use according to good working practices to avoid pollution into the environment.

### **12.2. Persistence and degradability**

No data available.

### **12.3. Bioaccumulative potential**

No data available.

### **12.4. Mobility in soil**

No data available.

### **12.5. Results of PBT and vPvB assessment**

Substance/mixture meets the criteria for PBT/vPvB according to Regulation (EC) No 1907/2006, Annex XIII

### **12.6. Other adverse effects**

No adverse effects

## **SECTION13. Disposal considerations**

### **13.1. Waste treatment methods**

Do not reuse empty containers. Dispose of them in accordance with the regulations in force. Any remaining product should be disposed of according to applicable regulations by addressing to authorized companies.

Recover if possible. Operate according to local or national regulations

## **SECTION14. Transport information**

### **14.1. UN number**

Not included in the scope of application regulations concerning the transport of dangerous goods: by road (ADR); by rail (RID); by air (ICAO / IATA); by sea (IMDG).

**14.2. UN proper shipping name**

None

**14.3. Transport hazard class(es)**

None

**14.4. Packing group**

None

**14.5. Environmental hazards**

None

**14.6. Special precautions for user**

No data available.

**14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

It is not intended to carry bulk

**SECTION 15. Regulatory information**
**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

No data available.

**15.2. Chemical safety assessment**

The supplier has made an assessment of chemical safety

**SECTION 16. Other information**
**16.1. Other information**

Description of the sentences of risk set out in paragraph 3

- R20 = Harmful by inhalation.
- R21 = Harmful in contact with skin.
- R22 = Harmful if swallowed.
- R23 = Toxic by inhalation.
- R36 = Irritating to eyes.
- R37 = Irritating to respiratory system.
- R40 = Limited evidence of a carcinogenic effect.
- R43 = May cause sensitisation by skin contact.
- R48 = Danger of serious damage to health by prolonged exposure.

Description of the hazard statements exposed to point 3

- H317 = May cause an allergic skin reaction.
- H302 = Harmful if swallowed.
- H312 = Harmful in contact with skin.
- H319 = Causes serious eye irritation.
- H331 = Toxic if inhaled.
- H335 = May cause respiratory irritation.
- H351 = Suspected of causing cancer .

H373 = May cause damage to organs through prolonged or repeated exposure .

Classification based on data of all mixture components

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