

**SAFETY DATA SHEET**  
**According to Regulation**  
**(EC) No. 1907/2006 / EC REACH**



**Section 1: Identification of the substance / mixture and company details**

**1.1. Trade name:** E-Liquid KD Strawberry Maracuja Smoothie

**1.2. Use of the substance / preparation:** E-liquid without nicotine.

Destined for vaporisation in electronic cigarettes or vaping devices.

**1.3. Distributor:**

SC Konceptiko Distribution S.R.L.

*Headquarters:* Str. Frumusani nr. 16, Bl 115, Sc 2, Et 3, Ap 74,

Sector 4, Bucharest, Romania

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**Section 2: Identification of the hazards of the substance / mixture**

**2.1. Classification of the substance or mixture**

In accordance with EC Regulation 1272/2008 and its amendments.

This mixture does not present a physical hazard.

This mixture does not pose a danger to the environment. No foreseeable environmental damage is known under standard conditions use.

In accordance with Directives 67/548 / EEC, 1999/45 / EC and their amendments.

This mixture does not present a physical hazard.

This mixture does not pose a health hazard.

This mixture does not pose a danger to the environment. No foreseeable environmental damage is known under standard conditions use.

## **2.2. Label elements**

In accordance with EC Regulation 1272/2008 and its amendments.

Additional labelling: not required

Hazard statements: not required

## **2.3. Other dangers**

The mixture does not contain substances classified as "SVHC"> = 0.1%, published by the European Chemicals Agency (ECHA) according to Article 57 of REACH: Does not meet the PBT and vPvB criteria for mixtures in According to Annex XIII of the REACH Regulation EC 1907/2006.

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

Glycerol EP (CAS: 56-81-5, EC: 200-289-5), Propylene glycol for pharmaceutical use USP / EP (CAS: 57-55-6, EC: 200-338-0), flavour manufactured in accordance with HACCP (ISO 22000).

## **Section 4: First Aid Measures**

As a general rule, if the symptoms persist, always consult your doctor.

### **4.1. Description of first aid measures**

In case of splashing or contact with eyes: wash thoroughly with clean water for 15 minutes with eyelids open.

In case of splashes or skin contact: wash skin thoroughly with soap and water. In the event of an allergic reaction, seek medical assistance.

If swallowed: do not administer anything orally to the patient. If the amount is small (no more than one mouth), rinse mouth with water, administer medicinal charcoal and consult a doctor.

Keep the exposed person in a state of rest. Do not force the person to vomit. Get immediate medical attention by showing the product label.

If you accidentally swallow, call a physician to determine if hospital observation / care is required. Show product label.

### **4.2. Most symptoms and serious effects, both acute and delayed:**

No data available.

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

No data available.

### **Section 5: Firefighting measures:**

Non-flammable.

#### **5.1. Extinguishing agents**

In the event of fire, use: spray water or mist, foam, ABC powder, BC powder, carbon dioxide (CO<sub>2</sub>). Do not use water jet!

#### **5.2. Special hazards caused by the substance / mixture**

A fire will often produce a black and thick smoke. Exposure to decomposition products may be hazardous to health. Do not inhale in smoke.

#### **In case of fire, the following gases can be formed:**

Carbon monoxide (CO)

Carbon dioxide (CO<sub>2</sub>)

#### **5.3. Recommendations for firefighters**

No data available.

### **Section 6: Accidental loss measures**

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

Refer to the safety measures listed in sections 7 and 8.

For non-worker first aid: avoid contact with skin and eyes.

For first aid for workers: First aid for workers should be provided with appropriate personal protective equipment (see Section 8).

#### **6.2. Environmental precautions**

Collect and control leakages with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous in specific barrels for the disposal of waste. Prevent product from leaking into the sewage system. Place in special containers of evacuation in accordance with local / national regulations.

### **6.3. Methods and material for containment and cleaning:**

Clean preferably with a detergent, do not use solvents.

### **6.4. Referrals to other sections:**

No data available.

## **Section 7: Handling and storage**

Storage requirements apply to all facilities where the product is handled.

### **7.1. Precautions for safe handling**

Always wash your hands after handling. Remove and wash contaminated clothing before reuse. Make that there is adequate ventilation, especially in enclosed spaces.

Prevent fire: Handle in well-ventilated areas.

Forbid unauthorised access.

Recommended equipment and procedures: For personal protection, see section 8.

Observe the precautions indicated on the label; As well as industrial safety regulations.

Packages that were opened should be restored carefully and stored in a vertical position.

Prohibited equipment and procedures: Do not smoke, drink or eat in areas where the mixture is used.

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

No data available.

Storage: Keep the bottle tightly closed in a dry, well-ventilated place.

Packaging: Always keep in packs of the same material as the original.

### **7.3. Specific end uses**

No data available.

## **Section 8: Exposure controls / personal protection**

Personal protection measures, such as personal protective equipment. Use personal protective equipment, clean and properly maintained. Keep personal protective equipment in a clean place away from the work area.

Do not smoke, drink or eat during use. Wash contaminated clothing before reuse. Make sure there is adequate ventilation, especially in confined spaces.

#### Eye / face protection

Avoid contact with eyes. Wear safety goggles in accordance with EN166.

#### Hand protection

In case of prolonged or repeated contact with skin, wear suitable chemical resistant gloves in accordance with EN374 standard. Gloves must be selected based on application and service life of the workstation.

Types of recommended gloves: nitrile rubber (BNR), PVA (polyvinyl alcohol)

Recommended properties: waterproof gloves according to EN374.

#### Body protection

Avoid contact with skin. Wear suitable protective clothing. In case of substantial splashing, wear clothing that provides chemical protection against leakage (type 3) according to EN14605, to prevent skin contact. In case of risk of chemical spills (type 6) according to EN13034, to prevent contact with skin. Workwear worn by staff should be washed periodically.

## **Section 9: Physicochemical properties of the substance / preparation**

### **9.1. General information**

Appearance at 20 ° C: Clear, fluid liquid

Colour: Light yellow

Odour: Characteristic

Relative density: No data available.

Refractive index (nD) at 20 ° C: No data available.

Explosive properties: No data available.

Flash point: No data available.

Melting point / range: Not applicable.

Auto-ignition temperature: Not applicable

Decomposition / Decomposition: Not applicable

## 9.2. Other information

No data available.

## Section 10: Stability and reactivity

### 10.1. Reactivity:

No data available.

### 10.2. Chemical stability

This mixture is stable under the handling and storage conditions recommended in Section 7.

### 10.3. Possibility of dangerous reactions

When the product is exposed to high temperatures, the mixture may release hazardous decomposition products such as carbon monoxide and carbon dioxide, smoke and nitrogen oxides.

### 10.4. Hazardous decomposition products

Thermal decomposition can release / form: carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>).

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

In case of overexposure to solvent vapours in the mixture, adverse health effects such as irritation of mucous membranes and respiratory system and adverse effects on the kidneys, liver and central nervous system.

Symptoms include headache, numbness, dizziness, fatigue, muscle asthenia and, in extreme cases, loss of consciousness.

Repeated or prolonged contact with the mixture may result in the removal of natural oil from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

Splashing in the eyes may cause irritation and reversible conditions.

**11.1.1. Substances:** No toxicological data available for the mixture.

**11.1.2. Mixture:** No toxicological data available on the mixture.

## **Section 12: Ecological information**

### **12.1. Toxicity**

**12.1.2. Mixtures:** no data available on aquatic toxicity mixture.

**12.2. Persistence and degradability:** no data available.

**12.3. Bioaccumulation potential:** no data available.

**12.4. Mobility in soil:** no data available.

**12.5. Results of PBT and vPvB assessment:** no data available.

**12.6. Other side effects:** no data available.

Do not allow to penetrate into surface and deep water or sewage systems.

## **Section 13: Disposal considerations**

Appropriate waste management of the mixture and / or container must be established in accordance with Directive 2008/98 / EC.

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

Do not empty into drains or watercourses.

Waste: Waste management is done without endangering human health, without harming the environment and, in particular, without risk for water, air, soil, plants or animals. Recycle or dispose the waste in accordance with the applicable laws of your country through a specialised company.

Do not contaminate soil or water with waste, do not dispose of in the environment.

Dirty packaging: Empty the container completely and keep the label on the container.

## **Section 14: Transport Information**

Exemption of transport classification and labelling.

## **Section 15: Information on applicable regulations**

### **15.1. Environmental, health and safety regulations for the substance / mixture**

Information on classification and labelling is included in Section 2.

**The following regulations were used:**

Directive 67/548 / EEC and its amendments

Directive 1999/45 / EC and its amendments

EU Regulation 1272/2008 was amended by EU Regulation 487/2013.

EU Regulation 1272/2008 was amended by EU Regulation 758/2013.

EU Regulation 1272/2008 was amended by EU Regulation 944/2013.

EU Regulation 1272/2008 was amended by EU Regulation 605/2014.

Container information: no data available.

Special provisions: no data available.

**15.2. Chemical Safety Assessment**

No data available.

**Section 16: Other Information**

The user's working conditions are not known by us, the information provided in this safety data sheet

On our current level of knowledge and on national and community regulations.

The mixture should not be used for purposes other than those specified in Section 1 without first obtaining the instructions

Written by manipulation. It is at all times the user's responsibility to take all necessary measures to comply

With legal requirements and local regulations. The information in this Safety Data Sheet should be considered as a

A description of the safety requirements relating to the mixture and not as a guarantee of their properties.

According to Directives 67/548 / EEC, 1999/45 / EC and their amendments: There are no labelling requirements for this mixture.

**Abbreviations:**

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. IMDG: International Maritime Dangerous Goods.

IATA: International Air Transport Association.

ICAO: International Civil Aviation Organisation

RID: Regulations on the International Carriage of Dangerous Goods by Rail.

WGK: Wassergefährdungsklasse (Water endangering class)



## **National regulations related to Romanian legislation:**

HG 347/2003, HG 932/2004, HG 646/2005, HG498 / 2007 on the restriction of the introduction of certain substances and preparations

Hazardous chemicals.

Law 360/2003 on the regime of dangerous chemicals and preparations.

Law 263/2005 amending and supplementing Law no. 360/2003 on the regime of dangerous chemicals.

GD 1093/2006 laying down minimum safety and health requirements for the protection of workers from the risks related to

Exposure to carcinogens or mutagens at work.

Council Regulation (EC) 1907/2006 - REACH

HG 882/2007 on the designation of the competent authorities for the application of the REACH Regulation.

HG 1408/2008 on the classification, packaging and labelling of dangerous substances.

Restrictions on the placing on the market and use, GD 347/2003 modified and completed by HG 498/2007: The product does not contain restricted substances.

The information in the safety data sheet is provided according to the knowledge and information available about the product and the information from the manufacturer. The information provided is a guide to complying with safe handling, use, processing, storage, shipping and not quality specification. The information is valid only for the above material and are not valid for other products or combinations with other materials or other processes not specified in the text.

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