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# Safety data sheet

# according to Regulation (EC) No 1907/2006, Article 31

Printing date 22.11.2024

Version number 4 (replaces version 3)

Revision: 22.11.2024

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### **1.1 Product identifier**

Trade name: RASPBERRY 7318/44

#### Article number:

23957700 The product does not contain any nanomaterials. **1.2 Relevant identified uses of the substance or mixture and uses advised against Life cycle stages** IS Use at industrial Sites **Sector of Use** SU3 Industrial uses: Uses of substances as such or in preparations at industrial sites **Product category** PC28 Perfumes, fragrances **Technical function** Food flavouring **Application of the substance / the mixture** Flavouring agents Food **Uses advised against** Not for personal use in this form or concentration

#### **1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier:** VIORYL S.A.

28th km Athens - Lamia Nat. Road Afidnes, 190 14 Greece +30 22950 45100 regulatory@vioryl.gr

Further information obtainable from: Regulatory Affairs Department 1.4 Emergency telephone number: Poison centre (+30) 210 7793777

# **SECTION 2: Hazards identification**

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation.

2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void 2.3 Other hazards Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable.

# **SECTION 3: Composition/information on ingredients**

**3.2 Mixtures Description:** Mixture of substances listed below with nonhazardous additions.



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Dangerous components: Void Regulation (EC) No 648/2004 on detergents / Labelling for contents

perfumes (VANILLIN) Additional information: For the wording of the listed hazard phrases refer to section 16.

## SECTION 4: First aid measures

#### 4.1 Description of first aid measures

#### **General information:**

Immediately remove any clothing soiled by the product.

Take affected persons out into the fresh air.

#### After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

#### After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

#### After swallowing:

If symptoms persist consult doctor.

A person vomiting while laying on their back should be turned onto their side.

Seek immediate medical advice.

4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

#### **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

#### Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture No further relevant information available.

#### **5.3 Advice for firefighters**

Protective equipment: No special measures required.

# **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Keep away from ignition sources.

Wear protective clothing.

6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

# 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Ensure adequate ventilation.

# 6.4 Reference to other sections

See Section 7 for information on safe handling.



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See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

# **SECTION 7: Handling and storage**

## 7.1 Precautions for safe handling

No special measures required. Keep receptacles tightly sealed. Store in cool, dry place in tightly closed receptacles. Keep away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols. Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles: Store in a cool location. Information about storage in one common storage facility: Store away from foodstuffs. Further information about storage conditions: Store receptacle in a well ventilated area. 7.3 Specific end use(s) No further relevant information available.

# SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

#### Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. Additional information: The lists valid during the making were used as basis.

#### 8.2 Exposure controls

Appropriate engineering controls No further data; see section 7.

#### Individual protection measures, such as personal protective equipment

General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Respiratory protection: Not required.

#### Hand protection

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

#### **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. Eye/face protection Goggles recommended during refilling



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## **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties		
General Information		
Physical state	Fluid	
Colour:	Orange to brownish	
Odour:	Characteristic	
Odour threshold:	Not determined.	
Melting point/freezing point:	Undetermined.	
Boiling point or initial boiling point and boiling range	185 °C (CAS: 57-55-6 Propylene glycol)	
Flammability	Not applicable.	
Lower and upper explosion limit		
Lower:	2.6 Vol % (CAS: 57-55-6 Propylene glycol)	
Upper:	12.6 Vol % (CAS: 57-55-6 Propylene glycol)	
Flash point:	70–100 °C	
Auto-ignition temperature:	371 °C (CAS: 57-55-6 Propylene glycol)	
Decomposition temperature:	Not determined.	
pH	Mixture is non-soluble (in water).	
Viscosity:		
Kinematic viscosity	Not determined.	
Dynamic:	Not determined.	
Solubility		
water:	soluble (0,1%)	
alcohols:	Partly soluble.	
Partition coefficient n-octanol/water (log value)	Not determined.	
Vapour pressure at 20 °C:	0.2 hPa (CAS: 57-55-6 Propylene glycol)	
Density and/or relative density		
Density at 20 °C:	1.016–1.056 g/cm <sup>3</sup>	
Relative density	Not determined.	
Vapour density	Not determined.	
9.2 Other information		
Appearance: Form:	Oiler	
	Oily	
Important information on protection of health and environment, and on safety.		
•	Due du et is not colficerities	
Ignition temperature:	Product is not selfigniting.	
Explosive properties: Solvent content:	Product does not present an explosion hazard.	
	07.0.0/	
Organic solvents:	97.0 %	
	96.97 % 0.75 %	
VOCV (CH)	0.75 % 0.6 %	
Solids content: Refractive index	0.6 % 1.427-1.437	
Reliactive maex	1.427-1.437	

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#### Trade name: RASPBERRY 7318/44

Change in condition **Evaporation rate** Not determined. Information with regard to physical hazard classes **Explosives** Void Flammable gases Void Aerosols Void **Oxidising gases** Void Gases under pressure Void **Flammable liquids** Void **Flammable solids** Void Self-reactive substances and mixtures Void **Pvrophoric liquids** Void **Pyrophoric solids** Void Self-heating substances and mixtures Void Substances and mixtures, which emit flammable gases in Void contact with water **Oxidising liquids** Void **Oxidising solids** Void **Organic peroxides** Void **Corrosive to metals** Void **Desensitised explosives** Void

## **SECTION 10: Stability and reactivity**

**10.1 Reactivity** No further relevant information available.

**10.2 Chemical stability** 

Thermal decomposition / conditions to be avoided: No decomposition if used and stored according to specifications.

10.3 Possibility of hazardous reactions No dangerous reactions known.

**10.4 Conditions to avoid** No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: No dangerous decomposition products known.

## **SECTION 11: Toxicological information**

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity Based on available data, the classification criteria are not met. Primary irritant effect:

Skin corrosion/irritation Based on available data, the classification criteria are not met.

Serious eye damage/irritation Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

Germ cell mutagenicity Based on available data, the classification criteria are not met.

Carcinogenicity Based on available data, the classification criteria are not met.

Reproductive toxicity Based on available data, the classification criteria are not met.

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.



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# **11.2 Information on other hazards**

Endocrine disrupting properties

None of the ingredients is listed.

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

Aquatic toxicity: No further relevant information available. 12.2 Persistence and degradability No further relevant information available. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties. 12.7 Other adverse effects Additional ecological information: General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. SECTION 13: Disposal considerations

# SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods

Recommendation Smaller quantities can be disposed of with household waste.

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

#### **SECTION 14: Transport information**

14.1 UN number or ID number	
ADR, IMDG, IATA	not regulated
14.2 UN proper shipping name	
ADR, IMDG, IATA	not regulated
14.3 Transport hazard class(es)	
ADR, ADN, IMDG, IATA	
Class	not regulated
14.4 Packing group	
ADR, IMDG, IATA	not regulated
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user	Not applicable.
14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
UN "Model Regulation":	not regulated



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## **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

**REGULATION (EU) 2019/1148** 

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed. Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

## **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

Department issuing SDS: Regulatory Affairs department

Contact:

**Regulatory Affairs department** 

regulatory@vioryl.gr

Date of previous version: 23.05.2023

Version number of previous version: 3

#### Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOCV: Lenkungsabgabe auf flüchtigen organischen Verbindungen, Schweiz (Swiss Ordinance on volatile organic compounds)

VOC: Volatile Organic Compounds (USA, EU)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

\* Data compared to the previous version altered.