Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830 - Germany

 Date
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 Version
 : 1



# SAFETY DATA SHEET

**Don Cristo Pistachio Diluted** 

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

1.1 Product identifier	
Product name	: Don Cristo Pistachio
Product code	: Not available.
Product description	: Not available.
Product type	: Liquid.
Other means of identification	: Not available.
1.2 Relevant identified uses	of the substance or mixture and uses advised against
Identified uses	: Liquid to be used in very small volume in E-Cigarettes.
1.3 Details of the supplier of	the safety data sheet
Manufacturer	: PGVG Distribution Inc. 719 Boul. Industriel Blainville, QC Canada. J7C3V3 Tel: 1-844-GOOD-VAP Site web: www.pgvg-labs.com Email: order@pgvgdistribution.com
e-mail address of person responsible for this SDS	: order@pgvgdistribution.com
1.4 Emergency telephone nu	mber
Emergency telephone	• Not applicable

Emergency telephone	: Not applicable.
number (with hours of	
operation)	

### **SECTION 2: Hazards identification**

2.1 Classification of the subs	stance or mixture
Product definition	: Mixture
Classification according to Not classified.	Regulation (EC) No. 1272/2008 [CLP/GHS]

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

This SDS is strictly written for users of this product in E-Cigarette and in very small volume.

See Section 11 for more detailed information on health effects and symptoms.

### 2.2 Label elements



### **SECTION 2: Hazards identification**

Signal word	: No signal word.
Hazard statements	: No known significant effects or critical hazards.
Precautionary statements	
General	<ul> <li>P103 - Read label before use.</li> <li>P102 - Keep out of reach of children.</li> <li>P101 - If medical advice is needed, have product container or label at hand.</li> </ul>
Prevention	: Not applicable.
Response	: Not applicable.
Storage	: Not applicable.
Disposal	: Not applicable.
Supplemental label elements	: Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requirem	ents
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: Not applicable.
2.3 Other hazards	
Other hazards which do	: None known.

not result in classification

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

3.2 Mixtures : N	lixture			
Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
Propylene Glycol	REACH #: Annex V EC : 200-338-0 EC : 57-55-6	≥50 - ≤75	Not classified.	[2]

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard

- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern
- [6] Additional disclosure due to company policy

Occupational exposure limits, if available, are listed in Section 8.





### **SECTION 4: First aid measures**

4.1 Description of first aid measures		
Eye contact	: Get medical attention if symptoms occur.	
Inhalation	: Get medical attention if symptoms occur.	
Skin contact	: Get medical attention if symptoms occur.	
Ingestion	<ul> <li>Not expected to occur during conditions of normal use. Get medical attention if symptoms occur.</li> </ul>	
Protection of first-aiders	: No special protection is required.	

#### 4.2 Most important symptoms and effects, both acute and delayed Potential acute health effects

r otentiar acate ricultin	
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/s	<u>ymptoms</u>
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.

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

Notes to physician	: Treat symptomatically.
Specific treatments	: No specific treatment.

## SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.	
Unsuitable extinguishing media	: None known.	
5.2 Special hazards arising f	rom the substance or mixture	
Hazards from the substance or mixture	: No specific hazard.	
Hazardous combustion products	nbustion       : Decomposition products may include the following materials:         carbon dioxide       carbon monoxide	
5.3 Advice for firefighters		
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire.	





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

<ul> <li>Special protective equipment for fire-fighters</li> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressu mode. Clothing for fire-fighters (including helmets, protective boots and glove conforming to European standard EN 469 will provide a basic level of protect chemical incidents.</li> </ul>
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### **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures		
For non-emergency personnel	: None known.	
For emergency responders	: None known.	
6.2 Environmental precautions	: Not applicable.	
6.3 Methods and material for	containment and cleaning up	
Spill	: Not applicable.	
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.	

### **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 7.1 Precautions for safe handling

Protective measures	: None known.
Advice on general occupational hygiene	<ul> <li>Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. See also Section 8 for additional information on hygiene measures.</li> </ul>

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

Store in accordance with local regulations.

7.3 Specific end use(s)	
Recommendations	: Not available.
Industrial sector specific solutions	: Not available.



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**Don Cristo Pistachio Diluted** 

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

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

#### 8.1 Control parameters

#### **Occupational exposure limits**

Product/ingredient name	Exposure limit values
	DFG MAC-values list (Germany, 7/2015). TWA: 200 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction PEAK: 400 mg/m <sup>3</sup> , 4 times per shift, 15 minutes. Form: Inhalable fraction TRGS 900 OEL (Germany, 11/2016). PEAK: 400 mg/m <sup>3</sup> 15 minutes. Form: Inhalable fraction TWA: 200 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction

**Recommended monitoring** : Not applicable. procedures

#### **DNELs/DMELs**

No DNELs/DMELs available.

#### **PNECs**

No PNECs available.

#### 8.2 Exposure controls

Appropriate engineering controls	: Good general ventilation should be sufficient to control worker exposure to contaminants.	airborne
Individual protection measu	<u>s</u>	
Hygiene measures	: Not applicable.	
Eye/face protection	: Not applicable.	
Skin protection		
Hand protection	: Not applicable.	
Body protection	: Not applicable.	
Other skin protection	: Not applicable.	
<b>Respiratory protection</b>	: Not applicable.	
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked they comply with the requirements of environmental protection legislation.	to ensure

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

9.1 Information on basic physica	l and chemical properties
<u>Appearance</u>	
Physical state	: Liquid.
Colour	: Various.
Odour	: Characteristic.
Odour threshold	: Not available.
рН	Not available.
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	: Not available.
Flash point	: Closed cup: >99°C



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

Evaporation rate	1	Not available.
Flammability (solid, gas)	1	Not available.
Upper/lower flammability or explosive limits	:	Not available.
Vapour pressure	:	Not available.
Vapour density	:	Not available.
Relative density	;	Not available.
Solubility(ies)	;	Not available.
Partition coefficient: n-octanol/ water	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Not available.
Explosive properties	:	Not available.
Oxidising properties	:	Not available.

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

10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	: The product is stable.
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	: No specific data.
10.5 Incompatible materials	: Reactive or incompatible with the following materials: oxidising materials.
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### **SECTION 11: Toxicological information**

11.1 Information on toxicological effects
Acute toxicity
There is no data available.
Irritation/Corrosion
There is no data available.
Sensitisation
There is no data available.
<u>Mutagenicity</u>
There is no data available.
Carcinogenicity

There is no data available.



SECTION 11: Toxicological information		
Reproductive toxicity		
There is no data available.		
Teratogenicity		
There is no data available.		
Specific target organ toxicity	<u>(</u>	<u>single exposure)</u>
There is no data available.		
Specific target organ toxicity	<u>(</u>	repeated exposure)
There is no data available.		
Aspiration hazard		
There is no data available.		
Information on likely routes of exposure	:	Dermal contact. Eye contact. Inhalation. Ingestion.
Potential acute health effects		
Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	1	No known significant effects or critical hazards.
Symptoms related to the phys	sic	al, chemical and toxicological characteristics
Eye contact	:	No known significant effects or critical hazards.
Inhalation	1	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Delayed and immediate effect	<u>s a</u>	as well as chronic effects from short and long-term exposure
Short term exposure		
Potential immediate effects	:	No known significant effects or critical hazards.
Potential delayed effects	:	No known significant effects or critical hazards.
Long term exposure		
Potential immediate effects	:	No known significant effects or critical hazards.
Potential delayed effects	:	No known significant effects or critical hazards.
Potential chronic health effe	cts	<u>5</u>
General	:	No known significant effects or critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
<b>Developmental effects</b>	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.

**Other information** 

: Not available.

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### **SECTION 12: Ecological information**

#### 12.1 Toxicity

There is no data available.

#### 12.2 Persistence and degradability

There is no data available.

#### 12.3 Bioaccumulative potential

There is no data available.

12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

12.5 Results of PBT and	l vPvB assessment
PBT	: Not applicable.
vPvB	: Not applicable.

12.6 Other adverse effects : No known significant effects or critical hazards.

### **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

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

Product	
Methods of disposal	The generation of waste should be avoided or minimised wherever possible. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	<ul> <li>Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.</li> </ul>
Packaging	
Methods of disposal	<ul> <li>The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.</li> </ul>
Special precautions	This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.





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

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.

# 14.6 Special precautions for user

: **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

### **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

### <u>Annex XIV</u>

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Other EU regulations

Ozone depleting substances (1005/2009/EU) Not listed.

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

### Seveso Directive

This product is not controlled under the Seveso Directive.

#### **National regulations**

Product/ingredient name	List name	Name on list	Classification	Notes
Glycerol	DFG MAC-values list	Glycerin; 1,2,3-Propanetriol	Listed	-



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### SECTION 15: Regulatory information

15.2 Chemical safety assessment	: This product contains substances for which Chemical Safety Assessments are still required.
AOX	: The product does not contain organically bound halogens which could lead to an AOX value in waste water.
Technical instruction on air quality control	: TA-Luft Number 5.2.5: 88.5%
Hazard class for water	: 1
Storage class (TRGS 510)	: 10

### **SECTION 16: Other information**

Abbreviations and acronyms	1	ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.
		1272/2008]
		DMEL = Derived Minimal Effect Level
		DNEL = Derived No Effect Level
		EUH statement = CLP-specific Hazard statement
		PBT = Persistent, Bioaccumulative and Toxic
		PNEC = Predicted No Effect Concentration
		RRN = REACH Registration Number
		vPvB = Very Persistent and Very Bioaccumulative

#### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Not classified.	

#### Full text of abbreviated H statements

Not applicable.

#### Full text of classifications [CLP/GHS]

Not applicable.

History	
Date of issue (dd/mm/yyyy)	: 30/04/2018
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