

## LA TABACCHERIA Black Line Perique 3

**Safety data sheet**

according to Regulation EC 1907/2006 (REACH) and subsequent amendment Regulation EU 830/2015

**SECTION 1. Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier****Code:** ECID 01343-19-00048**Product name:** LA TABACCHERIA Black Line Perique 3**1.2. Relevant identified uses of the substance or mixture and uses advised against****Description/Use** Base with nicotine/ Unflavoured e-liquid**Intended use:** Industrial Professional Consumer

Electronic cigarette X X

**1.3. Details of the supplier of the Safety Data Sheet****Name:** La Tabaccheria di Orlando D'Alessandro**Full address:** Via Frattamaggiore, 22 00132 - Roma**District and Country:** Italy - 00393934560139 - Fax.**E-mail address of the competent person responsible for the Safety Data Sheet:** info@latabaccheria.net**1.4. Emergency telephone number****For urgent inquiries refer to:** 00393934560139; info@latabaccheria.net; NHS 111**SECTION 2. Hazards identification****2.1. Classification of the substance or mixture**

The product is classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a Safety Data Sheet that complies with the provisions of EC Regulation 1907/2006 and subsequent amendments. Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

**Hazard classification and indication:**

Acute Tox. 4 H302 Harmful if swallowed

**2.2. Label elements**

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements

**Hazard pictograms:**

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**Signal words:** Warning

**Hazard statements:**

H302 Harmful if swallowed

**Precautionary statements:**

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P264 Wash ... thoroughly after handling.

P301 + P312 IF SWALLOWED: Call a POISON CENTER/doctor/.../if you feel unwell.

P330 Rinse mouth.

P501 Dispose of contents/container in accordance with local regulations.

**Contains:**

Nicotine

Product not intended for uses provided for by Dir.2004/42/CE.

## 2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0.1%.

## SECTION 3. Composition/information on ingredients

### 3.1. Substances

Information not relevant

### 3.2. Mixtures

Contains:

The full wording of hazard (H) phrases is given in section 16 of the sheet.

Identification	%	Classification 1272/2008 (CLP)
Nicotine	$0.21 < x < 0.266$	Acute Tox. 2 H300; Acute Tox. 2 H310; Acute Tox. 2 H330; Aquatic Chronic 2 H411

CAS: 54-11-5

EC: 200-193-3

INDEX: 614-001-00-4

REACH: 01-2120066934-47-XXXX

## SECTION 4. First aid measures

### 4.1. Description of first aid measures

**EYES:** Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If

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problem persists, seek medical advice.

**SKIN:** Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention immediately. Wash contaminated clothing before using again.

**INHALATION:** Remove to open air. If the subject stops breathing, administer artificial respiration. Get medical advice/attention immediately.

**INGESTION:** Get medical advice/attention immediately. Do not induce vomiting. Do not administer anything not explicitly authorized by a doctor.

**PROTECTION MEASURES FOR FIRST RESPONDERS:** Concerning PPE suitable for first aid operations, please refer to section 8.2 of this safety data sheet.

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

Specific information on symptoms and effects caused by the product are unknown. For symptoms and effects caused by the contained substances, see chap. 11.

#### 4.3. Indication of any immediate medical attention and special treatments needed

Information not available

### SECTION 5. Firefighting measures

#### 5.1. Exstinguishing media

##### SUITABLE EXTINGUISHING EQUIPMENT

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.

##### UNSUITABLE EXTINGUISHING EQUIPMENT

Do not use water jets. The water is not effective to extinguish a fire, however it can be used to cool the closed containers next to the flame and prevent explosion.

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

##### HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products

#### 5.3. Advice for firefighters

##### GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from drying into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

##### SPECIAL EQUIPMENTS FOR FIREFIGHTERS

Normal firefighting clothing i.e. fire kit (EN 469), gloves (EN 659) and boots (HO specification A29 and A30) in combination with self contained open circuit positive pressure compressed air breathing apparatus (EN 137).

### SECTION 6. Accidental release measures

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

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the Safety Data Sheet) to

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prevent any contamination of a skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

## 6.2. Environmental precautions

The product must not penetrate into the sewer system or can into contact with surface water or ground water

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

Collect the leaked product into a suitable container. If the product is flammable, use explosion-proof equipment. Evaluate the compatibility of the container to be used for, by checking Section 10. Absorb the remainder with inert absorbent material. Make sure the leakage site is well aired. Contaminated material should be disposed in compliance with the provisions set forth in point 13.

## 6.4. References to other sections

Any information on personal protection and disposal is given in Sections 8 and 13.

# SECTION 7. Handling and storage

## 7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material Safety Data Sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.

## 7.2. Conditions for safe storage including any incompatibility

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible material, see Section 10 for details.

## 7.3. Specific end use(s)

Information not available

# SECTION 8. Exposure controls/personal protection

## 8.1. Control parameters

Substance name: **Glycerol**

CAS: 56-81-5

DNEL/DMEL (Derived No-effect level/Derived minimal effect level): Not available

PNEC (Predicted No-effect Concentration): Not available

WORKPLACE EXPOSURE LIMIT (WEL)

Country: GB (EH40/2005)

Route of exposure: -

8 h [mg/m<sup>3</sup>]: 10

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8 h [ppm]: -
Short term (15 minutes) [mg/m <sup>3</sup> ]: -
Short term (15 minutes) [ppm]: -
Substance name: <b>Nicotine</b>
CAS: 54-11-5
DNEL/DMEL (Derived No-effect level/Derived minimal effect level): Not available
PNEC (Predicted No-effect Concentration): Not available
WORKPLACE EXPOSURE LIMIT (WEL)
Country: GB (EH40/2005)
Route of exposure: Sk
8 h [mg/m <sup>3</sup> ]: 0.5
8 h [ppm]: -
Short term (15 minutes) [mg/m <sup>3</sup> ]: 1.5
Short term (15 minutes) [ppm]: -
OCCUPATIONAL EXPOSURE LIMIT (OEL)/ INDICATIVE OEL (IOELV)
Country: EU (Directive 2006/15/EC and subsequent amendments)
Route of exposure: haut
8 h [mg/m <sup>3</sup> ]: 0.5
8 h [ppm]: -
Short term (15 minutes) [mg/m <sup>3</sup> ]: -
Short term (15 minutes) [ppm]: -
Substance name: <b>Propylene glycol</b>
CAS: 57-55-6
DNEL/DMEL (Derived No-effect level/Derived minimal effect level): Not available
PNEC (Predicted No-effect Concentration): Not available
WORKPLACE EXPOSURE LIMIT (WEL)
Country: GB (EH40/2005)
Route of exposure: -
8 h [mg/m <sup>3</sup> ]: total vapour and particulates 474; particulates 10
8 h [ppm]: total vapour and particulates 150; particulates -
Short term (15 minutes) [mg/m <sup>3</sup> ]: total vapour and particulates -; particulates -
Short term (15 minutes) [ppm]: total vapour and particulates -; particulates -
<b>8.2. Exposure controls</b>

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As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration. Personal protective equipment must be CE marked, showing that it complies with applicable standards.

**HAND PROTECTION**

Protect hands with category III work gloves (see standard EN 374).

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability.

The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

**SKIN PROTECTION**

Wear category I professional long-sleeved overalls and safety footwear (see Directive 89/686/EEC and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

**EYE PROTECTION**

Wear airtight protective goggles (see standard EN 166).

In the presence of risks of exposure to splashes or squirts during work, adequate mouth, nose and eye protection should be used to prevent accidental absorption.

**RESPIRATORY PROTECTION**

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, a mask which class must be chosen according to the limit of use concentrations. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

**ENVIRONMENTAL EXPOSURE CONTROLS**

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

**SECTION 9. Physical and chemical properties****9.1. Information on basic physical and chemical properties**

<b>Appearance:</b>	Liquid
<b>Colour:</b>	Various
<b>Odour:</b>	Characteristic
<b>Odour threshold :</b>	Not available
<b>pH:</b>	7.00 - 9.00
<b>Melting point / freezing point:</b>	Not available
<b>Initial boiling point:</b>	Not available
<b>Boiling range:</b>	Not available
<b>Flash point:</b>	> 60 °C
<b>Evaporation rate:</b>	Not available
<b>Flammability (solid, gas):</b>	Not applicable
<b>Lower inflammability limit:</b>	Not available
<b>Upper inflammability limit:</b>	Not available
<b>Lower explosive limit:</b>	Not available
<b>Upper explosive limit:</b>	Not available
<b>Vapour pressure:</b>	Not available
<b>Vapour density:</b>	Not available

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Relative density:	1.0 - 1.3 g/cm <sup>3</sup>
Solubility:	Not available
Partitiion coefficient: n-octano/water:	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity:	Not available
Explosive properties:	Not available
Oxidising properties:	Not available

**9.2. Other information**

Information not available

**SECTION 10. Stability and reactivity****10.1. Reactivity**

There are no particular risks of reactions with other substances in normal conditions of use

**10.2. Chemical stability**

The produc is stable in normal conditions of use ad storage

**10.3. Possibility of hazardous reactions**

No hazardous reactions are foreseeabe in normal conditions of use and storage

**10.4. Condition to avoid**

None in particular. However, the usual precautions used for chemical products should be respected

**10.5. Incompatible materials**

Information not available

**10.6. Hazardous decomposition products**

Information not available

**SECTION 11. Toxicological information**

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification. It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

**11.1. Information on toxicological effects**

Acute toxicity

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ATE<sub>mix</sub> (Inhalation - vapours): Not Applicable  
 ATE<sub>mix</sub> (Inhalation - mists / powders) of the mixtures: 71.52 mg/L  
 ATE<sub>mix</sub> (Oral): 1882.11 mg/kg  
 ATE<sub>mix</sub> (Dermal) of the mixtures: 26349.52 mg/kg

## Nicotine

ATE Oral 5 mg/kg bw - ECHA

ATE Dermal 70 mg/kg bw - ECHA

ATE Inhalation 0.19 mg/L - ECHA

**Skin corrosion / Skin irritation**

Does not meet the classification criteria for this hazard class

**Serious eye damage / Irritation**

Does not meet the classification criteria for this hazard class

**Respiratory or skin sensitisation**

Does not meet the classification criteria for this hazard class

**Germ cell mutagenicity**

Does not meet the classification criteria for this hazard class

**Carcinogenicity**

Does not meet the classification criteria for this hazard class

**Reproductive toxicity**

Does not meet the classification criteria for this hazard class

**STOT – Single exposure**

Does not meet the classification criteria for this hazard class

**STOT – Repeated exposure**

Does not meet the classification criteria for this hazard class

**Aspiration toxicity**

Does not meet the classification criteria for this hazard class

**SECTION 12. Ecological information**

Not being data available, use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation.

**12.1. Toxicity**

Not classified for acute hazards (no significant component). Not classified for chronic hazards (no significant component)

**12.2. Persistence and degradability**

Information not available

**12.3. Bioaccumulative potential**

Not determined

**12.4. Mobility in soil**



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Information not available
<b>12.5. Results of PBT and vPvB assessment</b>
On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0.1%
<b>12.6. Other adverse effects</b>
Information not available
<b>SECTION 13. Disposal considerations</b>
<b>13.1. Waste treatment methods</b>
Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations. Disposal must be performed through an authorized waste management firm, in compliance with national and local regulations.
CONTAMINATED PACKAGING Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.
<b>SECTION 14. Transport information</b>
The product is not dangerous under current provision of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Inland Waterways Dangerous Goods Code (ADN), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA/IACAO) regulations.
<b>14.1 UN number</b>
Not applicable
<b>14.2. UN proper shipping name</b>
Not applicable
<b>14.3. Transport hazard class(es)</b>
Not applicable
<b>14.4. Packing group</b>
Not applicable
<b>14.5. Environmental hazards</b>
Not applicable
<b>14.6. Special precautions for user</b>

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Not applicable	
<b>14.7. Trasport in bulk according to Annex II of MARPOL and the IBC Code</b>	
Information no relevant	
<b>SECTION 15. Regulatory information</b>	
<b>15.1. Safety, health and environmental regulatios/legislation specific for the substance or mixture</b>	
<b>Seveso Category - Directive 2012/18/EC:</b>	
None	
<b>Restriction relating to the product or contained substnace pursuant to Annex XVII to EC Regulation 1907/2006</b>	
Product	
Point	3
<b>Substances in Candidate List (Art. 59 REACH)</b>	
On the basis of available data, the product does not contain any SVHC in percentage greater than 0.1%	
<b>Substances subject to authorization (Annex XIV REACH)</b>	
None	
<b>Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012</b>	
Nicotine	
<b>Substances subject to the Rotterdam Convention</b>	
None	
<b>Substances subject to the StockholmConvention</b>	
None	
<b>Healthcare controls</b>	
Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.	
<b>15.2. Chemical safety assessment</b>	
No chemical safety assessment has been processed for the mixture	
<b>SECTION 16. Other information</b>	
<b>Text of hazard (H) indications mentioned in section 2-3 of the sheet:</b>	
Acute Tox. 2	Acute toxicity, category 2
Acute Tox. 4	Acute toxicity, category 4
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
H300	Fatal if swallowed

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H302	Harmful if swallowed
H310	Fatal in contact with skin
H330	Fatal if inhaled
H411	Toxic to aquatic life with long lasting effects.
<b>Classification according to Regulation (EC) Nr. 1272/2008</b>	
Acute Tox. 4	Calculation method
<b>Legend:</b>	
<ul style="list-style-type: none"> <li>- ADR: European agreement concerning the carriage of dangerous goods by road</li> <li>- ADN: Internations inland waterways code for dangerous goods</li> <li>- ATE: Acute toxicity estimate</li> <li>- ATE<sub>m</sub>: Acute toxicity estimate of mixture</li> <li>- CAS NUMBER: Chemical abstract service number</li> <li>- CE NUMBER: Identifier in ESIS (European archive of existing substances)</li> <li>- CLP: EC Regulation 1272/2008</li> <li>- DNEL: Derived no effect level</li> <li>- DMEL: Derived minimal effect level</li> <li>- EmS: Emergency schedule</li> <li>- GHS: Globally harmonized system of classification and labeling of chemicals</li> <li>- IATA DGR: International air transport association dangerous goods regulation</li> <li>- IMDG: International maritime code for dangerous goods</li> <li>- IMO: International maritime organization</li> <li>- INDEX NUMBER: Identifier in Annex VI of CLP</li> <li>- IOELV: Indicative OEL value</li> <li>- LC50: Lethal concentration 50%</li> <li>- LD50: Lethal dose 50%</li> <li>- OEL: Occupational exposure level</li> <li>- PBT: Persistent bioaccumulative and toxic as REACH Regulation</li> <li>- PEC: Predicted environmental Concentration</li> <li>- PEL: Predicted exposure level</li> <li>- PNEC: Predicted no effect concentration</li> <li>- REACH: EC Regulation 1907/2006</li> <li>- RID: Regulation concerning the international transport of dangerous goods by train</li> <li>- TLV: Threshold Limit Value</li> <li>- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.</li> <li>- TWA STEL: Short-term exposure limit</li> <li>- TWA: Time-weighted average exposure limit</li> <li>- VOC: Volatile organic compounds</li> <li>- vPvB: Very persistent and very bioaccumulative as for REACH regulation</li> <li>- WGK: Water hazard classes (German)</li> <li>- WEL: Workplace Exposure Limit</li> </ul>	
<b>General bibliography:</b>	
<ol style="list-style-type: none"> <li>1. Regulation (EC) 1907/2006 of the European Parliament (REACH)</li> <li>2. Regulation (EU) 453/2010 of the European Parliament</li> <li>3. Regulation (EU) 830/2015 of the European Parliament</li> <li>4. Regulation (EC) 1272/2008 of the European Parliament (CLP)</li> <li>5. Regulation (EU) 790/2009 (I Atp. CLP) of the European Parliament</li> <li>6. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament</li> <li>7. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament</li> <li>8. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament</li> <li>9. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament</li> <li>10. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament</li> </ol>	

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- 11. Regulation (EU) 1221/2015 (VII Atp. CLP) of the European Parliament
- 12. Regulation (EU) 918/2016 (VIII Atp. CLP) of the European Parliament
- 13. Regulation (EU) 1179/2016 (IX Atp. CLP) of the European Parliament
- 14. Regulation (EU) 776/2017 (X Atp. CLP) of the European Parliament
- The Merck Index. - 10th Edition
- Handling Chemical Safety
- INRS - Fiche Toxicologique (toxicological sheet)
- Patty - Industrial Hygiene and Toxicology
- N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition
- Website ECHA agency

**Note for users:**

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products.