

Safety Data Sheet
according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.11.2024

Version number 1

Report No.: ELE2508C17940

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

1.1 Product identifier

- Trade name: **ELFBAR ELFA PRO V2 Cola 0 mg/mL**
- Trade Mark: **ELFBAR**

- Flavour: **Cola**

- Nicotine Conc.: **0 mg/mL**

- UFI: **VRUH-9W60-660E-RAUS**

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

- Application of the substance / the mixture **E-liquid used in E-cigarette**

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

Imiracle (ShenZhen) Technology Co., Ltd.

2801, Tower A, Minsheng Internet Bldg., No. 5073 Menghai Ave., Nanshan Sub-dist., Qianhai Coop. Zone, Shenzhen, China

Contact: **Nash**

Tel: +86 (0)755-29875010

Email: nash.cui@heavengifts.com

Only Representative/ other EU contact point:

Heaven Gifts Germany GmbH.

Chilehaus A, Fischertwiete 2, Hamburg, 20095

Tel: +491729108297

1.4 Emergency telephone number:

112

+86 (0)755-29875010

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- Classification according to Regulation (EC) No 1272/2008



GHS07

Skin Sens. 1 H317 May cause an allergic skin reaction.

2.2 Label elements

- Labelling according to Regulation (EC) No 1272/2008

The product is classified and labeled according to the CLP regulation.

Hazard pictograms



GHS07

- Signal word **Warning**

Hazard-determining components of labelling:

abionca

4-Hydroxy-2,5-dimethyl-3(2H)-furanone

(R)-p-mentha-1,8-diene

Neral

Hazard statements

H317 May cause an allergic skin reaction.

(Contd. on page 2)

Safety Data Sheet
according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.11.2024

Version number 1

Report No.: ELE2508C17940

Trade name: ELFBAR ELFA PRO V2 Cola 0 mg/mL

(Contd. of page 1)

Precautionary statements

- P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P103 Read carefully and follow all instructions.
P302+P352 IF ON SKIN: Wash with plenty of water.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

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.

Dangerous components:

CAS: 56-81-5 EINECS: 200-289-5	Glycerol substance with a Community workplace exposure limit	46.7%
CAS: 57-55-6 EINECS: 200-338-0	Propylene glycol substance with a Community workplace exposure limit	44.83%
CAS: 51115-67-4 EINECS: 256-974-4	2-isopropyl-N,2,3-trimethylbutyramide ⚠ Acute Tox. 4, H302	2.5%
CAS: 5989-27-5 EINECS: 227-813-5	(R)-p-mentha-1,8-diene ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400; ⚠ Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412	0.51%
CAS: 106-26-3 EINECS: 203-379-2	Neral ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	0.31%
CAS: 3658-77-3 EINECS: 222-908-8	4-Hydroxy-2,5-dimethyl-3(2H)-furanone ⚠ Skin Corr. 1C, H314; Eye Dam. 1, H318; ⚠ Acute Tox. 4, H302; Skin Sens. 1A, H317	0.24%
CAS: 64-19-7 EINECS: 200-580-7	Acetic acid ⚠ Flam. Liq. 3, H226; ⚠ Skin Corr. 1A, H314 Specific concentration limits: Skin Corr. 1A; H314: C ≥ 90 % Skin Corr. 1B; H314: 25 % ≤ C < 90 % Skin Irrit. 2; H315: 10 % ≤ C < 25 % Eye Irrit. 2; H319: 10 % ≤ C < 25 %	0.15%
CAS: 104-55-2 EINECS: 203-213-9	abionca ⚠ Skin Sens. 1A, H317 Specific concentration limit: Skin Sens. 1A; H317: C ≥ 0.01 %	0.07%
CAS: 127-91-3 EINECS: 204-872-5	Beta-Pinene ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317	0.06%
CAS: 80-56-8 EINECS: 201-291-9	Alpha-Pinene ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠ Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1B, H317	0.02%

(Contd. on page 3)

Safety Data Sheet
according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.11.2024

Version number 1

Report No.: ELE2508C17940

Trade name: ELFBAR ELFA PRO V2 Cola 0 mg/mL

(Contd. of page 2)

Non-hazardous components

CAS: 102-76-1 EINECS: 203-051-9	(Tri-)Acetin	1.36%
CAS: 121-33-5 EINECS: 204-465-2	Vanillin ⚠ Eye Irrit. 2, H319	0.98%
CAS: 4940-11-8 EINECS: 225-582-5	Ethyl maltol ⚠ Acute Tox. 4, H302	0.8%
CAS: 10482-56-1 EINECS: 233-986-8	P-Menth-1-en-8-ol (S) ⚠ Eye Dam. 1, H318; ⚠ Skin Irrit. 2, H315	0.61%
CAS: 39711-79-0 EINECS: 254-599-0	N-Ethyl-2-isopropyl-5-methylcyclohexane carboxamide Aquatic Chronic 3, H412	0.2%
CAS: 7492-66-2 EINECS: 231-323-7	Citral diethyl acetal	0.18%
CAS: 68527-74-2	Vanillin PGA	0.14%
CAS: 106-24-1 EINECS: 203-377-1	2,6-Dimethyl-2,6-octadien-8-ol ⚠ Skin Sens. 1, H317	0.05%
CAS: 78-70-6 EINECS: 201-134-4	Linalool ⚠ Skin Sens. 1B, H317	0.04%
CAS: 97-53-0 EINECS: 202-589-1	Eugenol ⚠ Eye Irrit. 2, H319; Skin Sens. 1B, H317	0.04%
CAS: 470-67-7 EINECS: 207-428-9	1,4-Cineole ⚠ Flam. Liq. 3, H226	0.04%
CAS: 562-74-3 EINECS: 209-235-5	4-Carvomenthenol ⚠ Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT SE 3, H336	0.04%
CAS: 470-82-6 EINECS: 207-431-5	Eucalyptol ⚠ Flam. Liq. 3, H226; ⚠ Skin Sens. 1B, H317	0.03%
CAS: 106-23-0 EINECS: 203-376-6	Citronellal ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	0.02%
CAS: 627-69-0 EC number: 613-080-2	1,2-Propanediol-1-acetate	0.02%
CAS: 3387-41-5	Thuj-4(10)-ene ⚠ Acute Tox. 4, H302	0.02%
CAS: 105-86-2 EINECS: 203-339-4	Geranyl formate	0.01%
CAS: 106-22-9 EINECS: 203-375-0	DI-Citronellol ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	0.01%
CAS: 106-25-2 EINECS: 203-378-7	Nerol ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	0.01%
CAS: 123-35-3 EINECS: 204-622-5	Myrcene ⚠ Flam. Liq. 2, H225; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319	0.01%

Additional information: For the wording of the listed hazard phrases refer to section 16.

EU

(Contd. on page 4)

Safety Data Sheet
according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.11.2024

Version number 1

Report No.: ELE2508C17940

Trade name: ELFBAR ELFA PRO V2 Cola 0 mg/mL

(Contd. of page 3)

SECTION 4: First aid measures

- **4.1 Description of first aid measures**
- **General information:** Immediately remove any clothing soiled by the product.
- **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.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.
- **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:** 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**
Mouth respiratory protective device.
Wear fully protective suit.

SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**
Ensure adequate ventilation.
Use respiratory protective device against the effects of fumes/dust/aerosol.
Avoid contact with eyes.
Avoid contact with skin.
- **6.2 Environmental precautions:**
Do not allow product to reach sewage system or any water course.
Inform respective authorities in case of seepage into water course or sewage system.
Dilute with plenty of water.
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).
Dispose contaminated material as waste according to section 13.
- **6.4 Reference to other sections**
See Section 7 for information on safe handling.
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**
Ensure good ventilation/exhaustion at the workplace.
Prevent formation of aerosols.
- **Information about fire - and explosion protection:** Keep respiratory protective device available.

(Contd. on page 5)

Safety Data Sheet
according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.11.2024

Version number 1

Report No.: ELE2508C17940

Trade name: ELFBAR ELFA PRO V2 Cola 0 mg/mL

(Contd. of page 4)

- **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:** None.
- **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:

56-81-5 Glycerol

VL (Belgium)	Long-term value: 10 mg/m ³ (brouillard)
GVI (Croatia)	Long-term value: 10 mg/m ³
NPK (Czechia)	Short-term value: 15 mg/m ³ , 3.9 ppm Long-term value: 10 mg/m ³ , 2.6 ppm
AGW (Germany)	Long-term value: 200 E mg/m ³ 2 (I);DFG, Y
VLEP (France)	Long-term value: 10 mg/m ³
WEL (Great Britain)	Long-term value: 10 mg/m ³
TWA (Italy)	Long-term value: (10) mg/m ³

57-55-6 Propylene glycol

GVI (Croatia)	Long-term value: 474* 10** mg/m ³ , 150* ppm *Ukopne Pare i Čestice; **Čestice
MAK (Germany)	als Dampf und Aerosol;vgl.Abschn.IIb und Xc
WEL (Great Britain)	Long-term value: 474* 10** mg/m ³ , 150* ppm *total vapour and particulates **particulates

5989-27-5 (R)-p-mentha-1,8-diene

AGW (Germany)	Long-term value: 28 mg/m ³ , 5 ppm 4(II);DFG, H, Sh, Y
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64-19-7 Acetic acid

IOELV (EU)	Short-term value: 50 mg/m ³ , 20 ppm Long-term value: 25 mg/m ³ , 10 ppm
VL (Belgium)	Short-term value: 38 mg/m ³ , 15 ppm Long-term value: 25 mg/m ³ , 10 ppm
GVI (Croatia)	Short-term value: 50 mg/m ³ , 20 ppm Long-term value: 25 mg/m ³ , 10 ppm
NPK (Czechia)	Short-term value: 50 mg/m ³ , 20 ppm Long-term value: 25 mg/m ³ , 10 ppm I
AGW (Germany)	Long-term value: 25 mg/m ³ , 10 ppm 2(I);DFG, EU, Y
VLEP (France)	Short-term value: 50 mg/m ³ , 20 ppm Long-term value: 25 mg/m ³ , 10 ppm

(Contd. on page 6)

Safety Data Sheet
according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.11.2024

Version number 1

Report No.: ELE2508C17940

Trade name: ELFBAR ELFA PRO V2 Cola 0 mg/mL

(Contd. of page 5)

WEL (Great Britain)	Short-term value: 50 mg/m ³ , 20 ppm Long-term value: 25 mg/m ³ , 10 ppm
TWA (Italy)	Short-term value: 37 mg/m ³ , 15 ppm Long-term value: 25 mg/m ³ , 10 ppm
VL (Italy)	Short-term value: 50 mg/m ³ , 20 ppm Long-term value: 25 mg/m ³ , 10 ppm
127-91-3 Beta-Pinene	
VL (Belgium)	Long-term value: 20 ppm
TWA (Italy)	Long-term value: 111 mg/m ³ , 20 ppm sen, A4
106-24-1 2,6-Dimethyl-2,6-octadien-8-ol	
MAK (Germany)	Dampf und Aerosol; vgl. Abschn. IV
97-53-0 Eugenol	
MAK (Germany)	als Dampf und Aerosol; vgl. Abschn. IV
80-56-8 Alpha-Pinene	
VL (Belgium)	Long-term value: 20 ppm
TWA (Italy)	Long-term value: 111 mg/m ³ , 20 ppm sen, A4

· **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:**

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

· **Respiratory protection:** Not required.

· **Hand protection**



Protective gloves

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**



Tightly sealed goggles

(Contd. on page 7)

Safety Data Sheet
according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.11.2024

Version number 1

Report No.: ELE2508C17940

Trade name: ELFBAR ELFA PRO V2 Cola 0 mg/mL

(Contd. of page 6)

Goggles recommended during refilling

Body protection:
Other

If this product contains ingredients with exposure limits, personal, workplace, or biological monitoring may be required to determine the effectiveness of ventilation or other control measures and/or the need to use respirators. Reference should be made to European Standard EN 689 for methods of assessing exposure to chemicals through inhalation and to national guides for methods of determining hazardous substances.

SECTION 9: Physical and chemical properties
9.1 Information on basic physical and chemical properties
General Information

Physical state	Fluid
Colour:	Yellow
Odour:	Characteristic
Odour threshold:	Data not available.
Melting point/freezing point:	Data not available.
Boiling point or initial boiling point and boiling range	Data not available.
Flammability	Data not available.
Lower and upper explosion limit	
Lower:	Data not available.
Upper:	Data not available.
Flash point:	>120°C
Decomposition temperature:	Data not available.
pH at 20°C	3.72
Viscosity:	
Kinematic viscosity	Data not available.
Dynamic:	Data not available.
Solubility	
water:	Data not available.
Partition coefficient n-octanol/water (log value)	Data not available.
Vapour pressure:	Data not available.
Density and/or relative density	
Density at 20°C:	1.1091 g/cm ³
Relative density	Data not available.
Vapour density	Data not available.

9.2 Other information

Appearance:	
Form:	Liquid
Important information on protection of health and environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Data not available.
Change in condition	
Evaporation rate	Data not available.

Information with regard to physical hazard classes

Explosives	Data not available.
Flammable gases	Data not available.
Aerosols	Data not available.
Oxidising gases	Data not available.

(Contd. on page 8)

Safety Data Sheet
according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.11.2024

Version number 1

Report No.: ELE2508C17940

Trade name: ELFBAR ELFA PRO V2 Cola 0 mg/mL

(Contd. of page 7)

· Gases under pressure	Data not available.
· Flammable liquids	Data not available.
· Flammable solids	Data not available.
· Self-reactive substances and mixtures	Data not available.
· Pyrophoric liquids	Data not available.
· Pyrophoric solids	Data not available.
· Self-heating substances and mixtures	Data not available.
· Substances and mixtures, which emit flammable gases in contact with water	Data not available.
· Oxidising liquids	Data not available.
· Oxidising solids	Data not available.
· Organic peroxides	Data not available.
· Corrosive to metals	Data not available.
· Desensitised explosives	Data not available.

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 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.

· **LD/LC50 values relevant for classification:**
ATE (Acute Toxicity Estimates)

Oral	LD50	20,000 mg/kg
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56-81-5 Glycerol

Oral	LD50	12,600 mg/kg (rat)
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57-55-6 Propylene glycol

Oral	LD50	2,000 mg/kg (rat)
Dermal	LD50	20,800 mg/kg (rabbit)

51115-67-4 2-isopropyl-N,2,3-trimethylbutyramide

Oral	LD50	500 mg/kg (ATE)
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5989-27-5 (R)-p-mentha-1,8-diene

Oral	LD50	4,400 mg/kg (rat)
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3658-77-3 4-Hydroxy-2,5-dimethyl-3(2H)-furanone

Oral	LD50	500 mg/kg (ATE)
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64-19-7 Acetic acid

Oral	LD50	3,310 mg/kg (rat)
Dermal	LD50	1,060 mg/kg (rabbit)

(Contd. on page 9)

Safety Data Sheet
according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.11.2024

Version number 1

Report No.: ELE2508C17940

Trade name: ELFBAR ELFA PRO V2 Cola 0 mg/mL

(Contd. of page 8)

104-55-2 abionca

Oral	LD50	2,200 mg/kg (not defined) 2,220 mg/kg (rat)
Dermal	LD50	1,100 mg/kg (not defined) 1,260 mg/kg (rabbit)
Inhalative	LC50/4 h	68.889 mg/l (rat)

80-56-8 Alpha-Pinene

Oral	LD50	500 mg/kg (ATE)
------	------	-----------------

- **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** May cause an allergic skin reaction.
- **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.
- **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**

- **13.1 Waste treatment methods**
- **Recommendation**
- Must not be disposed together with household garbage. Do not allow product to reach sewage system.

(Contd. on page 10)

Safety Data Sheet
according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.11.2024

Version number 1

Report No.: ELE2508C17940

Trade name: ELFBAR ELFA PRO V2 Cola 0 mg/mL

(Contd. of page 9)

- **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 |

* **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.
- **LIST OF SUBSTANCES SUBJECT TO AUTHORISATION (ANNEX XIV)**
None of the ingredients is listed.
- **REGULATION (EC) No 1907/2006 ANNEX XVII** Conditions of restriction: 3
- **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.

(Contd. on page 11)

Safety Data Sheet
according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.11.2024

Version number 1

Report No.: ELE2508C17940

Trade name: ELFBAR ELFA PRO V2 Cola 0 mg/mL

(Contd. of page 10)

- **National regulations:**
- **Other regulations, limitations and prohibitive regulations**
- **Substances of very high concern (SVHC) according to REACH, Article 57** None of the ingredients is listed.
- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

In addition, transport information of Section 14 in the report was calculated theoretically, while the results are not always consistent with Certification for Safe Transport of Chemical Goods from the officially authorized agencies. Please consult the officially authorized agencies for the accurate transport information.

- **Relevant phrases**
 - H225 Highly flammable liquid and vapour.
 - H226 Flammable liquid and vapour.
 - H302 Harmful if swallowed.
 - H304 May be fatal if swallowed and enters airways.
 - H314 Causes severe skin burns and eye damage.
 - H315 Causes skin irritation.
 - H317 May cause an allergic skin reaction.
 - H318 Causes serious eye damage.
 - H319 Causes serious eye irritation.
 - H332 Harmful if inhaled.
 - H336 May cause drowsiness or dizziness.
 - H400 Very toxic to aquatic life.
 - H410 Very toxic to aquatic life with long lasting effects.
 - H411 Toxic to aquatic life with long lasting effects.
 - H412 Harmful to aquatic life with long lasting effects.
- **Classification according to Regulation (EC) No 1272/2008**

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

Skin sensitisation	The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.
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- **Organization issuing SDS:**

Shenzhen Element Testing Co., Ltd.
101 of Plant 4, & 401 of Plant 2, No.76, Longling North Road, Pingxi, Pingdi Subdistrict, Longgang District, Shenzhen, Guangdong, China/518117
- **Contact:**

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Email: info@element-testing.com
- **Date of previous version:** 16.10.2024
- **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

(Contd. on page 12)

Safety Data Sheet
according to Regulation (EC) No 1907/2006, Article 31

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Version number 1

Report No.: ELE2508C17940

Trade name: ELFBAR ELFA PRO V2 Cola 0 mg/mL

(Contd. of page 11)

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)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
SVHC: Substances of Very High Concern
vPvB: very Persistent and very Bioaccumulative
ATE: Acute toxicity estimate values
Flam. Liq. 3: Flammable liquids – Category 3
Acute Tox. 4: Acute toxicity – Category 4
Skin Corr. 1A: Skin corrosion/irritation – Category 1A
Skin Corr. 1C: Skin corrosion/irritation – Category 1C
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Dam. 1: Serious eye damage/eye irritation – Category 1
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
Skin Sens. 1: Skin sensitisation – Category 1
Skin Sens. 1A: Skin sensitisation – Category 1A
Skin Sens. 1B: Skin sensitisation – Category 1B
Asp. Tox. 1: Aspiration hazard – Category 1
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3
* **Data compared to the previous version altered.**

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