

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Elfbar 600 Disposable Strawberry Ice 0mg

Version:

### Section 1. Identification of the substance or the mixture and of the supplier

**1.1 Product Identifier** 

Product identifier: Elfbar 600 Disposable Strawberry Ice 0mg

Other identifiers: None

1

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

Product uses: ELECTRONIC CIGARETTES

### 1.3 Details of the supplier of the safety data sheet

Company name:	Elf Bar
Company address:	19H MAXGRAND PLAZA NO.3 TAI YAU STREET, SAN PO KONG KL, HONG KONG
Contact:	Steve Cui
E-Mail address:	support@elfbar.com
Company phone:	+86 13600429390

- 1.4 Emergency telephone number
- **Emergency phone:** +86 13600429390

### Section 2. Hazards identification

### 2.1 Classification of the substance or mixture

### Classification under Regulation (EC) No 1272/2008

**Class and category of** This material does not meet the criteria for classification under Regulation (EC) No 1272/2008. **danger:** 

2.2 Label elements

	Classification under Regulation (EC) No 1272/2008
Signal word:	None
Hazard statements:	None
Supplemental Information:	EUH208, Contains Methyl cinnamate. May produce an allergic reaction. EUH210, Safety data sheet available on request.
Precautionary statements:	None
Pictograms:	None



Page 2 (7) Issue date: 07/01/2022 Version: 1 (07/01/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Elfbar 600 Disposable Strawberry Ice 0mg

Version: 1

#### 2.3 Other hazards

Other hazards: None

#### Section 3. Composition / information on ingredients

### 3.2 Mixtures

#### **Contains:**

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
2-isopropyl-N,2,3- trimethylbutyramide	51115-67-4	256-974-4		1.00%	Acute Tox. 4;H302,-

### Substances with Community workplace exposure limits:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
Glycerol	56-81-5	200-289-5		40.00%	-;-,-
Propylene glycol	57-55-6	200-338-0		54.13%	-;-,-

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

#### Section 4. First-aid measures

#### 4.1 Description of first aid measures

Inhalation:	If symptoms are experienced, remove from exposure site to fresh air. If the affected person is not breathing, apply artificial respiration. If breathing is difficult provide oxygen. Obtain medical advice/attention if concerned.
Eye exposure:	Check for and remove any contact lenses. Immediately flush eyes with large amounts of cold water for 15 minutes while holding eyelids open. If irritation persists, obtain medical attention.
Skin exposure:	If irritated, wash with soap and water. Obtain medical attention if irritation persists.
Ingestion:	If swallowed, do not induce vomiting unless directed to do so by medical personnel. Rinse mouth and throat. Give 1-2 glasses of water to a conscious affected person. Never give anything by mouth to an unconscious person. Obtain medical advice/attention if concerned.

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

None expected, see Section 4.1 for further information.

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

None expected, see Section 4.1 for further information.



Page 3 (7) Issue date: 07/01/2022 Version: 1 (07/01/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Elfbar 600 Disposable Strawberry Ice 0mg

Version:

### Section 5: Firefighting measures

#### 5.1 Extinguishing media

1

Suitable media: Carbon dioxide, Dry chemical, Foam.

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

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

#### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

#### Section 6. Accidental release measures

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

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

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

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

### Section 7. Handling and storage

### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

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

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

## 7.3 Specific end use(s):

ELECTRONIC CIGARETTES: Use in accordance with good manufacturing and industrial hygiene practices.



# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Elfbar 600 Disposable Strawberry Ice 0mg

Version:

### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits:

1

Ingredient	CAS	EC	Description	Value
			UK WEL Long term mgm3	10
Glycerol		200-338-0	German WEL Long term mgm3	200
			German WEL Short term mgm3	400
Dropulono giugol			UK WEL Long term mgm3	474
Propylene glycol			UK WEL Long term ppm	150

#### **8.2 Exposure Controls**

#### Eye / Skin Protection

If splashes are likely to occur face shield and safety glasses or goggles under EN166 as a minimum standard. Handle with gloves. Use nitrile, latex or rubber gloves, which satisfy the specifications of EU Directive 89/686/EEC and the standard EN374 as a minimum. Use proper glove removal technique (without touching the glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good practices. Wash and dry hands.

### **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

### Section 9. Physical and chemical properties

# 9.1 Information on basic physical and chemical properties

Appearance:	Not determined
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined



Page 5 (7) Issue date: 07/01/2022 Version: 1 (07/01/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Elfbar 600 Disposable Strawberry Ice 0mg			
Version:	1			
Initial boiling	point / range:	Not determined		
Flash point:		> 70 °C		
Evaporation	rate:	Not determined		
Flammability	v (solid, gas):	Not determined		
Upper/lower	flammability or explosive limits:	Product does not present an explosion hazard		
Vapour pres	sure:	Not determined		
Vapour density:		Not determined		
Relative den	sity:	Not determined		
Solubility(ies	5):	Not determined		
Partition coe	fficient: n-octanol/water:	Not determined		
Auto-ignitior	n temperature:	Not determined		
Decompositi	on temperature:	Not determined		
Viscosity:		Not determined		
Explosive pr	operties:	Not expected		
Oxidising pro	operties:	Not expected		

9.2 Other information:

None available

### Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

### 10.4 Conditions to avoid:

Avoid extreme heat.

### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

### 10.6 Hazardous decomposition products:

Not expected.

## Section 11. Toxicological information

### 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

Acute Toxicity:

Based on available data the classification criteria are not met.



Page 6 (7) Issue date: 07/01/2022 Version: 1 (07/01/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Elfbar 600 Disposable Strawberry Ice 0mg
Version:	1

Acute Toxicity Oral	>5000
Acute Toxicity Dermal	Not Applicable
Acute Toxicity Inhalation	Not Available
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.

#### Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
2-isopropyl-N,2,3- trimethylbutyramide	51115-67-4	256-974-4	500	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

### Section 12. Ecological information

12.1 Toxicity:	Not available				
12.2 Persistence and degradability:	Not available				
12.3 Bioaccumulative potential:	Not available				
<b>12.4 Mobility in soil:</b> Not available					
12.5 Results of PBT and vPvB assessment:					

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available

#### Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### Section 14. Transport information

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class(es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	None	-			-



Page 7 (7) Issue date: 07/01/2022 Version: 1 (07/01/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Elfbar 600 Disposable Strawberry Ice 0mg

#### Version:

IMDG	None	-		-
ADR,RID,ADN	None	-		-
ΙΟΑΟ ΤΙ	None	-		-

#### 14.5 Environmental hazards:

1

Not environmentally hazardous for transport

14.6 Special precautions for user: None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

1

Not classified

#### Section 15. Regulatory information

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

Water Hazard Class (WGK):

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

#### Section 16. Other information

#### Key to revisions:

Not applicable

### Key to abbreviations:

Abbreviation	Meaning	
Acute Tox. 4	Acute Toxicity - Oral Category 4	
H302	Harmful if swallowed.	
P264	Wash hands and other contacted skin thoroughly after handling.	
P270	Do not eat, drink or smoke when using this product.	
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.	
P330	Rinse mouth.	
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.	

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.