

Aug. 9, 2023

Page No.: 1 of 1

Safety Data Sheet

According to Regulation (EC) No 1907/2006 and its amendment Regulation (EU) 878/2020, and Regulation (EC) No 1272/2008 Imiracle (ShenZhen) Technology Co., Ltd **Prepared For:** Room 1606, Office Building T5, Qianhai China Resources Financial Center, No. Address: 5035 Menghai Avenue, Nanshan Subdistrict, Qianhai Shenzhen-Hongkong Cooperation Zone, Shenzhen, China ELFBAR ELFA PRO Snoow Tobacco 20 mg/ml **Product Name:** ELFBAR **Trade Mark:** Snoow Tobacco **Flavour:** Nicotine Conc.: 20 mg/ml Shenzhen Element Testing Co., Ltd. **Prepared By:** 401, Plant 2, No. 76, Longlingbei Rd, Pingxi, Pingdi St, Longgang Dist, Address: Shenzhen, 518117, China Signed for and on behalf of Shenzhen Element Testing Co., Ltd. Kim Zhang **Technical Manager**

Printing date 14.06.2023

Version number 1

Revision: 14.06.2023

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

· 1.1 Product identifier

· Trade name: ELFBAR ELFA PRO Snoow Tobacco 20 mg/ml

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 Room 1606, Office Building T5, Qianhai China Resources Financial Center, No. 5035 Menghai Avenue, Nanshan Subdistrict, Qianhai Shenzhen-Hongkong Cooperation Zone, Shenzhen, China Contact: Nash Tel:+86 (0)755-29875010 Email: nash.cui@heavengifts.com

 Further information obtainable from: Imiracle (ShenZhen) Technology Co., Ltd
 1.4 Emergency telephone number: Contact: Nash Tel:+86 (0)755-29875010 GERMANY Poison Center Berlin - Institute of Toxicology Tel: +49 030 192 40

SECTION 2: Hazards identification

• 2.1 Classification of the substance or mixture • Classification according to Regulation (EC) No 1272/2008

GHS06 skull and crossbones

Acute Tox. 3 H301 Toxic if swallowed.



Acute Tox. 4 H312 Harmful in contact with skin. Acute Tox. 4 H332 Harmful if inhaled. 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



· Signal word Danger

 Hazard-determining components of labelling: nicotine benzoate
 4-Hydroxy-2,5-dimethyl-3(2H)-furanone
 Ethyl maltol
 vanillin
 Hazard statements

H301 Toxic if swallowed. H312+H332 Harmful in contact with skin or if inhaled.

(Contd. on page 2)

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Trade name: ELFBAR ELFA PRO Snoow Tobacco 20 mg/ml

	(Contd. of page 1)			
H317	May cause an allergic skin reaction.			
· Precautio	onary statements			
P101	<i>If medical advice is needed, have product container or label at hand.</i>			
P102	Keep out of reach of children.			
P103	Read carefully and follow all instructions.			
P264	Wash thoroughly after handling.			
P271	Use only outdoors or in a well-ventilated area.			
P301+P3	310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.			
	352 IF ON SKIN: Wash with plenty of water.			
P304+P3	340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.			
P405				
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.			
• Addition	al information:			
Contains	3.1% of components with unknown hazards to the aquatic environment.			
· 2.3 Other	r hazards			
· Results o	f PBT and vPvB assessment			
· PBT: Not	t applicable.			
	ot applicable.			

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

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

EINECS: 200-289-5 substance with a Community workplace exposure limit CAS: 57-55-6 Propylene glycol 35.199 EINECS: 200-338-0 substance with a Community workplace exposure limit 5.15% CAS: 4940-11-8 Ethyl maltol 5.15% EINECS: 225-582-5 Acute Tox. 4, H302 3.13% CAS: 121-33-5 vanillin 3.13% EINECS: 204-465-2 Acute Tox. 4, H302; Eye Irrit. 2, H319 3.09% Micotine benzoate 3.09% Micotine benzoate 3.09% VACUE Tox. 2, H300; Acute Tox. 2, H310; Acute Tox. 2, H330; Aquatic 3.09% CAS: 88660-53-1 nicotine benzoate 3.09% Micotine benzoate 2.99% Skin Irrit. 2, H310; Acute Tox. 2, H310; Acute Tox. 2, H330; Aquatic 3.09% CAS: 106-61-6 2.3-dihydroxypropyl acetate 2.99% 2.99% CAS: 102-52-4 Ethyl vanillin 2.52% EINECS: 204-464-7 Acute Tox. 4, H302 2.99% CAS: 105-58-8 diethyl carbonate 2.1% EINECS: 203-311-1 Flam. Liq. 3, H226 2.1% CAS: 65827-73 4-Hydroxy-2,5-dimethyl-3(2H)-furanone 1.44% EINECS: 222	EINECS: 200-289-5substance with a Community workplace exposure limit3. $CAS: 57-55-6$ Propylene glycol3. $EINECS: 200-338-0$ substance with a Community workplace exposure limit5. $CAS: 4940-11-8$ Ethyl maltol5. $EINECS: 225-582-5$ \checkmark Acute Tox. 4, H3023. $CAS: 121-33-5$ vanillin3. $EINECS: 204-465-2$ \checkmark Acute Tox. 4, H302; Eye Irrit. 2, H3193. $CAS: 88660-53-1$ nicotine benzoate3. \checkmark Acute Tox. 2, H300; Acute Tox. 2, H310; Acute Tox. 2, H330; Aquatic Chronic 3, H4123. $ATE: LD50$ oral: 5 mg/kg LD50 dermal: 50 mg/kg LC50/4 h inhalative: 0.05 mg/l3. $CAS: 106-61-6$ 2.3-dihydroxypropyl acetate \checkmark Skin Irrit. 2, H315; Eye Irrit. 2, H319; Aquatic Chronic 3, H4122. $CAS: 121-32-4$ Ethyl vanillin \blacksquare Acute Tox. 4, H3022. $CAS: 121-32-4$ Ethyl vanillin \boxdot Acute Tox. 4, H3022. $CAS: 105-58-8$ diethyl carbonate3.	39.0% 35.19% 5.15% 3.13% 3.09% 2.99%
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EINECS: 204-464-7	EINECS: 204-464-7 • Acute Tox. 4, H302 CAS: 105-58-8 diethyl carbonate	
CAS: 105-58-8 diethyl carbonate 2.1% EINECS: 203-311-1 $$ Flam. Liq. 3, H226 1.44% CAS: 3658-77-3 4-Hydroxy-2,5-dimethyl-3(2H)-furanone 1.44% EINECS: 222-908-8 $$ Eye Irrit. 2, H319; Skin Sens. 1, H317 1.44% · Non-hazardous components 2.1% 1.44% CAS: 68527-74-2 Vanillin PGA 3.56% CAS: 80-71-7 Methylcyclopentenolone 1.09% EINECS: 201-303-2 ethyl butyrate $$ Flam. Liq. 3, H226	CAS: 105-58-8 diethyl carbonate	2.52%
EINECS: 203-311-1 Flam. Liq. 3, H226 CAS: 3658-77-3 4-Hydroxy-2,5-dimethyl-3(2H)-furanone EINECS: 222-908-8 Eye Irrit. 2, H319; Skin Sens. 1, H317 • Non-hazardous components 3.569 CAS: 68527-74-2 Vanillin PGA CAS: 80-71-7 Methylcyclopentenolone EINECS: 201-303-2 1.099 CAS: 105-54-4 ethyl butyrate		
CAS: 3658-77-3 4-Hydroxy-2,5-dimethyl-3(2H)-furanone 1.44% EINECS: 222-908-8 ♦ Eye Irrit. 2, H319; Skin Sens. 1, H317 1.44% • Non-hazardous components 5 CAS: 68527-74-2 Vanillin PGA 3.569 CAS: 80-71-7 Methylcyclopentenolone 1.099 EINECS: 201-303-2 • 1.099 CAS: 105-54-4 ethyl butyrate •	EINECS: 203-311-1 🚸 Flam. Liq. 3, H226	2.1%
EINECS: 222-908-8 Eye Irrit. 2, H319; Skin Sens. 1, H317 · Non-hazardous components		
Non-hazardous components 3.569 CAS: 68527-74-2 Vanillin PGA 3.569 CAS: 80-71-7 Methylcyclopentenolone 1.099 EINECS: 201-303-2 ethyl butyrate Telene Liq. 3, H226 0.749	CAS: 3658-77-3 4-Hydroxy-2,5-dimethyl-3(2H)-furanone 1	1.44%
CAS: 68527-74-2 Vanillin PGA 3.569 CAS: 80-71-7 Methylcyclopentenolone 1.099 EINECS: 201-303-2 ethyl butyrate Image: Second Seco	EINECS: 222-908-8 (1) Eye Irrit. 2, H319; Skin Sens. 1, H317	
CAS: 80-71-7 Methylcyclopentenolone 1.09% EINECS: 201-303-2 ethyl butyrate Image: CAS: 105-54-4 ethyl butyrate Image: Flam. Liq. 3, H226 0.74%	· Non-hazardous components	
EINECS: 201-303-2 CAS: 105-54-4 ethyl butyrate Image: Flam. Liq. 3, H226 0.749	CAS: 68527-74-2 Vanillin PGA .	3.56%
CAS: 105-54-4 ethyl butyrate	CAS: 80-71-7 Methylcyclopentenolone	1.09%
	EINECS: 201-303-2	
	CAS: 105-54-4 ethyl butyrate 🚯 Flam. Lig. 3, H226	0.74%

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

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SECTION 4: First aid measures

• 4.1 Description of first aid measures

• General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- In case of irregular breathing or respiratory arrest provide artificial respiration.
- 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. Then consult a doctor.*
- · After swallowing: Do not induce vomiting; call for medical help immediately.
- 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.
- · Protective equipment: Mouth respiratory protective device.

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.	
Ensure adequate ventilation.	
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.	

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SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

- Ensure good ventilation/exhaustion at the workplace. Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- · Information about fire and explosion protection: Keep respiratory protective device available.
- · 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: Keep container tightly sealed.
- Store in cool, dry conditions in well sealed receptacles.

• 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

• Ingredients with lim	it values that require monitoring at the workplace:
56-81-5 glycerol	
VL (Belgium)	Long-term value: 10 mg/m ³ (brouillard)
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 (Greece)	Long-term value: 10 mg/m ³
57-55-6 Propylene g	lycol
MAK (Germany)	als Dampf und Aerosol;vgl.Abschn.IIb und Xc
WEL (Great Britain)	Long-term value: 474* 10** mg/m³, 150* ppm *total vapour and particulates **particulates

• 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: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

· Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

• Hand protection



Protective gloves

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

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(Contd. of page 4) 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

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 p	roperties	
General Information		
Physical state	Fluid	
Colour:	Yellow	
Odour:	Snoow Tobacco	
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	5.72	
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:	1.1332 g/cm ³	
Relative density	Data not available.	
Vapour density	Data not available.	

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9.2 Other information		
· Appearance:		
· Form:	Liquid	
· Important information on protection of heal	th 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 c	classes	
Explosives	Data not available.	
Flammable gases	Data not available.	
Aerosols	Data not available.	
Oxidising gases	Data not available.	
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 flamm	able	
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

Toxic if swallowed.

Harmful in contact with skin or if inhaled.

	· LD/LC50 values relevant for classification:		
ATE (Acute Toxicity Estimates)			Estimates)
	Oral	LD50	158 mg/kg
	Dermal	LD50	1,618 mg/kg (ATE)
	Inhalative	LC50/4 h	1.62 mg/l (ATE)

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56-81-5 gly Oral		12,600 mg/kg (rat)
Oral	LD50	12 600 mg/kg (rat)
		12,000 mg/ng (140)
57-55-6 Propylene glycol		
Oral .	LD50	2,000 mg/kg (rat)
Dermal	LD50	20,800 mg/kg (rabbit)
121-33-5 va	anillin	
Oral	LD50	1,580 mg/kg (rat)
88660-53-1	nicotine l	benzoate
Oral	LD50	5 mg/kg (ATE)
Dermal	LD50	50 mg/kg (ATE)
Inhalative	LC50/4 h	0.05 mg/l (ATE)
121-32-4 Ethyl vanillin		
Oral	LD50	1,590 mg/kg (rat)

• 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.

 \cdot 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.

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· European waste catalogue

HP6 Acute Toxicity

• *Uncleaned packaging:* • *Recommendation: Disposal must be made according to official regulations.*

14.1 UN number or ID number	
ADR, IMDG, IATA	UN3144
14.2 UN proper shipping name	
ADR	3144 NICOTINE COMPOUND, LIQUID, N.O.S.
	(nicotine benzoate)
UMDG	NICOTINE COMPOUND, LIQUID, N.O.S. (nicotine
ATA	benzoate) Nicotine compound, liquid, n.o.s. (nicotine benzoate)
4.3 Transport hazard class(es)	1 , 1 ,
ADR, IMDG, IATA	
8	
Class	6.1 Toxic substances.
Label	6.1
14.4 Packing group	
ADR, IMDĞ, IATA	II
14.5 Environmental hazards:	Not applicable.
4.6 Special precautions for user	Warning: Toxic substances.
Hazard identification number (Kemler code):	60 E 4 5 4
EMS Number:	F-A,S-A B
Stowage Category Stowage Code	B SW2 Clear of living quarters.
14.7 Maritime transport in bulk according to IM nstruments	<i>Not applicable.</i>
Transport/Additional information:	
ADR	
Limited quantities (LQ)	100 ml
Excepted quantities (EQ)	Code: E4
	Maximum net quantity per inner packaging: 1 ml
	Maximum net quantity per outer packaging: 500 ml
Fransport category	2
Funnel restriction code	D/E
MDG	
Limited quantities (LQ)	100 ml
Excepted quantities (EQ)	Code: E4
	Maximum net quantity per inner packaging: 1 ml
	Maximum net quantity per outer packaging: 500 ml

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• UN "Model Regulation":

UN 3144 NICOTINE COMPOUND, LIQUID, N.O.S. (NICOTINE BENZOATE), 6.1, II

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.

· 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

H226 Flammable liquid and vapour.
H300 Fatal if swallowed.
H302 Harmful if swallowed.
H310 Fatal in contact with skin.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.

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	H319 Causes serious eye i	rritation.		
	H330 Fatal if inhaled.			
	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.			
	Acute toxicity - oral	<i>The classification of the mixture is generally based on the calculation method</i>		
	Acute toxicity - dermal	using substance data according to Regulation (EC) No 1272/2008.		
	Acute toxicity - inhalation			
	Skin sensitisation			
			Ιļ	
	· Abbreviations and acrony			
	International Carriage of Dange	t international des marchandises dangereuses par route (European Agreement Concerning the rous Goods by Boad)		
	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			
		e (division of the American Chemical Society)		
	LC50: Lethal concentration, 50 percent			
	LD50: Lethal dose, 50 percent			
	PBT: Persistent, Bioaccumulativ			
	SVHC: Substances of Very High Concern			
	vPvB: very Persistent and very Bioaccumulative			
	Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 2: Acute toxicity – Category 2			
	Acute Tox. 2: Acute toxicity – Category 2 Acute Tox. 3: Acute toxicity – Category 3			
	Acute Tox. 4: Acute toxicity – Category 4			
	Skin Irrit. 2: Skin corrosion/irritation – Category 2			
	Eye Irrit. 2: Serious eye damage/			
	Skin Sens. 1: Skin sensitisation –			
	Aquatic Chronic 3: Hazardous to	o the aquatic environment - long-term aquatic hazard – Category 3		