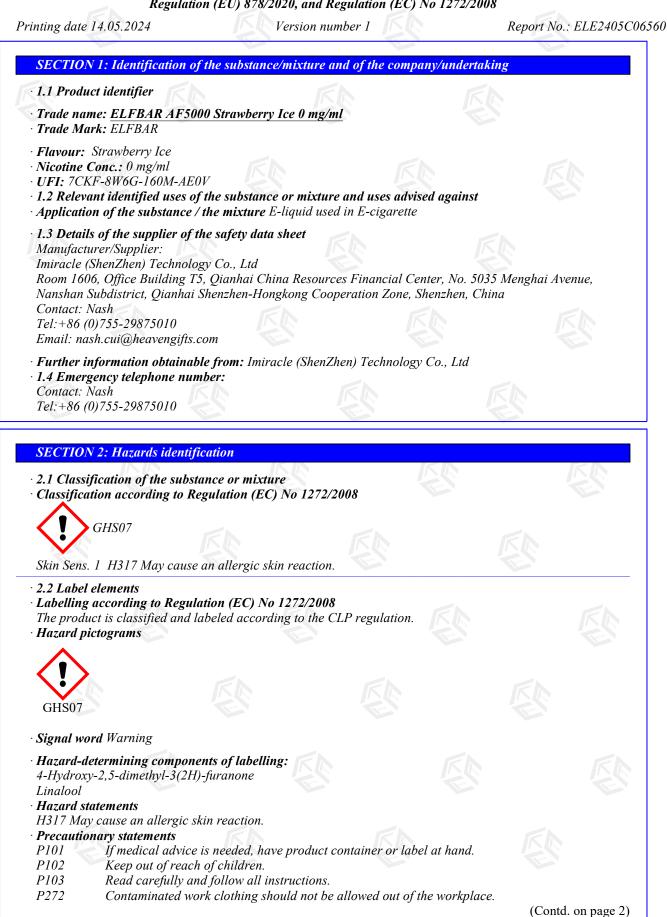


Page 1/11

EU





L

Page 2/11

	AF5000 Strawberry Ice	0 mg/ml			
P333+P313 If skin i	vPvB assessment	Get medical advice/a			of page 1)
	R	EN		e k	
SECTION 3: Comp	osition/information on i	ngredients			
Dangerous compone CAS: 57-55-6	Propylene glycol		K	K	54.36%
CAS: 56-81-5	substance with a Comn Glycerol substance with a Comn			EN	40.0%
CAS: 51115-67-4 EINECS: 256-974-4	2-Isopropyl-N,2,3-trim				2.22%
CAS: 64-19-7 EINECS: 200-580-7	acetic acid Flam. Liq. 3, H226, Specific concentration	limits: Skin Corr. 1A; Skin Corr. 1B;	H314: C ≥90 H314: 25 % ≤ 315: 10 % ≤ C	C < 90 % < 25 %	0.21%
		Eye Irrit. 2; H3	$19:10\% \leq C$	< 23 %	
CAS: 100-51-6 EINECS: 202-859-9	Benzyl alcohol	<i>Eye Irrit. 2; H3</i> ; <i>Acute Tox. 4, H332</i>	$19:10\% \leq C$	< 25 %	0.19%
	♦ Acute Tox. 4, H302 Linalool	; Acute Tox. 4, H332	119: 10 % ≤ C	< 23 %	0.19%
EINECS: 202-859-9 CAS: 78-70-6 EINECS: 201-134-4 CAS: 123-68-2	 Acute Tox. 4, H302 Linalool Skin Sens. 1B, H31 allyl hexanoate 	; Acute Tox. 4, H332 7		K	-
EINECS: 202-859-9 CAS: 78-70-6 EINECS: 201-134-4 CAS: 123-68-2 EINECS: 204-642-4	 Acute Tox. 4, H302 Linalool Skin Sens. 1B, H31 allyl hexanoate Acute Tox. 3, H301 Acute 1, H400; Aquation 	; Acute Tox. 4, H332 7 ; Acute Tox. 3, H311; ; Chronic 2, H411		K	0.17%
EINECS: 202-859-9 CAS: 78-70-6 EINECS: 201-134-4 CAS: 123-68-2	 Acute Tox. 4, H302 Linalool Skin Sens. 1B, H311 allyl hexanoate Acute Tox. 3, H301 Acute 1, H400; Aquation 4-Hydroxy-2,5-dimethy 	; Acute Tox. 4, H332 7 ; Acute Tox. 3, H311; ; Chronic 2, H411 2-3(2H)-furanone	Acute Tox. 3, H	331; 🚯 Aquatic	0.17%
EINECS: 202-859-9 CAS: 78-70-6 EINECS: 201-134-4 CAS: 123-68-2 EINECS: 204-642-4 CAS: 3658-77-3 EINECS: 222-908-8 CAS: 111-27-3	 Acute Tox. 4, H302 Linalool Skin Sens. 1B, H311 allyl hexanoate Acute Tox. 3, H301 Acute 1, H400; Aquation 4-Hydroxy-2,5-dimethy Skin Corr. 1B, H31 	; Acute Tox. 4, H332 7 ; Acute Tox. 3, H311; ; Chronic 2, H411 2-3(2H)-furanone	Acute Tox. 3, H	331; 🚯 Aquatic	0.17%
EINECS: 202-859-9 CAS: 78-70-6 EINECS: 201-134-4 CAS: 123-68-2 EINECS: 204-642-4 CAS: 3658-77-3 EINECS: 222-908-8 CAS: 111-27-3 EINECS: 203-852-3	 Acute Tox. 4, H302 Linalool Skin Sens. 1B, H311 allyl hexanoate Acute Tox. 3, H301 Acute 1, H400; Aquation 4-Hydroxy-2,5-dimethy Skin Corr. 1B, H31 Sens. 1A, H317 hexan-1-ol Acute Tox. 4, H302 	; Acute Tox. 4, H332 7 ; Acute Tox. 3, H311; c Chronic 2, H411 2-3(2H)-furanone	Acute Tox. 3, H	331; 🚯 Aquatic	0.17% 0.15% 0.15%
EINECS: 202-859-9 CAS: 78-70-6 EINECS: 201-134-4 CAS: 123-68-2 EINECS: 204-642-4 CAS: 3658-77-3 EINECS: 222-908-8 CAS: 111-27-3 EINECS: 203-852-3	 ♦ Acute Tox. 4, H302 Linalool ♦ Skin Sens. 1B, H31 allyl hexanoate ♦ Acute Tox. 3, H301 Acute 1, H400; Aquatic 4-Hydroxy-2,5-dimethy ♦ Skin Corr. 1B, H31 Sens. 1A, H317 hexan-1-ol ♦ Acute Tox. 4, H302 ponents cis-3-Hexenol 	; Acute Tox. 4, H332 7 ; Acute Tox. 3, H311; ; Chronic 2, H411 9-3(2H)-furanone 4; Eye Dam. 1, H318;	Acute Tox. 3, H	331; 🚯 Aquatic	0.17% 0.15% 0.15%
EINECS: 202-859-9 CAS: 78-70-6 EINECS: 201-134-4 CAS: 123-68-2 EINECS: 204-642-4 CAS: 3658-77-3 EINECS: 222-908-8 CAS: 111-27-3 EINECS: 203-852-3 Non-hazardous com CAS: 928-96-1	 ♦ Acute Tox. 4, H302 Linalool ♦ Skin Sens. 1B, H31 allyl hexanoate ♦ Acute Tox. 3, H301 Acute 1, H400; Aquatic 4-Hydroxy-2,5-dimethy ♦ Skin Corr. 1B, H31 Sens. 1A, H317 hexan-1-ol ♦ Acute Tox. 4, H302 ponents cis-3-Hexenol 	; Acute Tox. 4, H332 7 ; Acute Tox. 3, H311; c Chronic 2, H411 2I-3(2H)-furanone 4; Eye Dam. 1, H318;	Acute Tox. 3, H	331; 🚯 Aquatic 4, H302; Skin e Irrit. 2, H319	0.17% 0.15% 0.15% 0.15% 0.14%
EINECS: 202-859-9 CAS: 78-70-6 EINECS: 201-134-4 CAS: 123-68-2 EINECS: 204-642-4 CAS: 3658-77-3 EINECS: 222-908-8 CAS: 111-27-3 EINECS: 203-852-3 Non-hazardous com CAS: 928-96-1 EINECS: 213-192-8 CAS: 105-54-4	 ♦ Acute Tox. 4, H302 Linalool ♦ Skin Sens. 1B, H311 allyl hexanoate ♦ Acute Tox. 3, H301 Acute 1, H400; Aquation 4-Hydroxy-2,5-dimethy ♦ Skin Corr. 1B, H31 Sens. 1A, H317 hexan-1-ol ♦ Acute Tox. 4, H302 ponents cis-3-Hexenol 	; Acute Tox. 4, H332 7 ; Acute Tox. 3, H311; c Chronic 2, H411 2I-3(2H)-furanone 4; Eye Dam. 1, H318;	Acute Tox. 3, H	331; 🚯 Aquatic 4, H302; Skin e Irrit. 2, H319	0.17% 0.15% 0.15% 0.15% 0.14%



Page 3/11

Safety Data Sheet According to Regulation (EC) No 1907/2006 and its amendment Regulation (EU) 878/2020, and Regulation (EC) No 1272/2008

Printing date 14.05.2024

Version number 1

Report No.: ELE2405C06560

Trade name: ELFBAR AF5000 Strawberry Ice 0 mg/ml

KN	KN	(Contd. o	f page 2)
CAS: 7452-79-1 EINECS: 231-225-4	ethyl 2-methylbutyrate	🚸 Flam. Liq. 3, H226	0.28%
CAS: 4940-11-8 EINECS: 225-582-5	Ethyl maltol	(1) Acute Tox. 4, H302	0.23%
CAS: 142-92-7 EINECS: 205-572-7	hexyl acetate	🚸 Flam. Liq. 3, H226	0.14%
CAS: 108-64-5 EINECS: 203-602-3	ethyl isovalerate	🚸 Flam. Liq. 3, H226; 🚸 Skin Irrit. 2, H315	0.13%

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

SECTION 4: First aid measures

• 4.1 Description of first aid measures

• 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:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · 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.
(Contd. on page 4)

on page 4)



*

Page 4/11

1:	AF 5000 Straw	berry Ice 0 mg/ml			
6.4 Reference to othe See Section 7 for info See Section 8 for info See Section 13 for dis	ormation on say	rsonal protection eq	uipment.		(Contd. of page 3)
SECTION 7: Handli	ng and storag	e			
 7.1 Precautions for s Ensure good ventilati Prevent formation of Information about fit 7.2 Conditions for sa 	ion/exhaustion aerosols. ire - and explo	sion protection: Kee		protective device	available.
Storage: Requirements to be n Information about st Further information 7.3 Specific end use(net by storeroo torage in one o about storage	oms and receptacles common storage fac conditions: None.	: Store in a coo ility: Store awa		
KN	- KA		RN		
SECTION 8: Exposu	ure controls/n	ersonal protection		μ	
• Ingredients with limi 57-55-6 Propylene gl GVI (Croatia)	lycol Long-term va	lue: 474* 10** mg/i	n³, 150* ppm	e:	ES
	*I konna Par	e i Čestice; **Čestic	0		
	-				
MAK (Germany) WEL (Great Britain)	als Dampf un Long-term va	d Aerosol;vgl.Absch lue: 474* 10** mg/i and particulates **	n.IIb und Xc n³, 150* ppm		2
	als Dampf un Long-term va	d Aerosol;vgl.Absch lue: 474* 10** mg/i	n.IIb und Xc n³, 150* ppm		<u>e</u>
WEL (Great Britain)	als Dampf un Long-term va *total vapour	d Aerosol;vgl.Absch lue: 474* 10** mg/i	n.IIb und Xc n³, 150* ppm	K	ES K D
WEL (Great Britain) 56-81-5 Glycerol	als Dampf un Long-term va *total vapour Long-term va (brouillard)	d Aerosol;vgl.Absch lue: 474* 10** mg/r and particulates **	n.IIb und Xc n³, 150* ppm		多 ③
WEL (Great Britain) 56-81-5 Glycerol VL (Belgium)	als Dampf un Long-term va *total vapour Long-term va (brouillard) Long-term va Short-term va	d Aerosol;vgl.Absch lue: 474* 10** mg/n and particulates ** lue: 10 mg/m ³	n.IIb und Xc n³, 150* ppm	R	
WEL (Great Britain) 56-81-5 Glycerol VL (Belgium) GVI (Croatia)	als Dampf un Long-term va *total vapour Long-term va (brouillard) Long-term va Short-term va Long-term va	d Aerosol;vgl.Absch lue: 474* 10** mg/n and particulates ** lue: 10 mg/m ³ lue: 10 mg/m ³ lue: 15 mg/m ³	n.IIb und Xc n³, 150* ppm		
WEL (Great Britain) 56-81-5 Glycerol VL (Belgium) GVI (Croatia) NPK (Czechia)	als Dampf un Long-term va *total vapour Long-term va (brouillard) Long-term va Short-term va Long-term va 2 (I);DFG, Y	d Aerosol;vgl.Absch lue: 474* 10** mg/n and particulates ** lue: 10 mg/m ³ lue: 10 mg/m ³ lue: 15 mg/m ³	n.IIb und Xc n³, 150* ppm		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
WEL (Great Britain) 56-81-5 Glycerol VL (Belgium) GVI (Croatia) NPK (Czechia) AGW (Germany) VLEP (France)	als Dampf un Long-term va *total vapour Long-term va (brouillard) Long-term va Short-term va Long-term va 2 (I);DFG, Y Long-term va	d Aerosol;vgl.Absch lue: 474* 10** mg/n and particulates ** lue: 10 mg/m ³ lue: 10 mg/m ³ lue: 15 mg/m ³ lue: 10 mg/m ³	n.IIb und Xc n³, 150* ppm		23 23 23
WEL (Great Britain) 56-81-5 Glycerol VL (Belgium) GVI (Croatia) NPK (Czechia) AGW (Germany) VLEP (France)	als Dampf un Long-term va *total vapour Long-term va (brouillard) Long-term va Short-term va Long-term va 2 (I);DFG, Y Long-term va Long-term va	d Aerosol;vgl.Absch lue: 474* 10** mg/n and particulates ** lue: 10 mg/m ³ lue: 10 mg/m ³ lue: 15 mg/m ³ lue: 10 mg/m ³ lue: 200 E mg/m ³	n.IIb und Xc n³, 150* ppm	R.	
WEL (Great Britain) 56-81-5 Glycerol VL (Belgium) GVI (Croatia) NPK (Czechia) AGW (Germany) VLEP (France) WEL (Great Britain)	als Dampf un Long-term va *total vapour Long-term va (brouillard) Long-term va Short-term va Long-term va 2 (I);DFG, Y Long-term va Long-term va	d Aerosol;vgl.Absch lue: 474* 10** mg/n and particulates ** lue: 10 mg/m ³ lue: 10 mg/m ³ lue: 15 mg/m ³ lue: 10 mg/m ³ lue: 200 E mg/m ³ lue: 10 mg/m ³	n.IIb und Xc n³, 150* ppm		
WEL (Great Britain) 56-81-5 Glycerol VL (Belgium) GVI (Croatia) NPK (Czechia) AGW (Germany) VLEP (France) WEL (Great Britain) TWA (Italy)	als Dampf un Long-term va *total vapour Long-term va (brouillard) Long-term va Short-term va Long-term va 2 (I);DFG, Y Long-term va Long-term va Short-term va	d Aerosol;vgl.Absch lue: 474* 10** mg/n and particulates ** lue: 10 mg/m ³ lue: 10 mg/m ³ lue: 15 mg/m ³ lue: 10 mg/m ³ lue: 200 E mg/m ³ lue: 10 mg/m ³	n.IIb und Xc n³, 150* ppm particulates		



Page 5/11

	KN	RA	ſ	(Contd.	of page 4)
GVI (Croatia)		ue: 50 mg/m³, 20 ppm ue: 25 mg/m³, 10 ppm			
NPK (Czechia)	Short-term valı Long-term valı				
	I	K			
AGW (Germany)	Long-term valu 2(I);DFG, EU,	e: 25 mg/m³, 10 ppm Y			
VLEP (France)		ue: 50 mg/m³, 20 ppm			
		e: 25 mg/m ³ , 10 ppm			
WEL (Great Britain)		ue: 50 mg/m³, 20 ppm ue: 25 mg/m³, 10 ppm			
TWA (Italy)		ue: 37 mg/m³, 15 ppm ue: 25 mg/m³, 10 ppm			
VL (Italy)		ue: 50 mg/m³, 20 ppm ue: 25 mg/m³, 10 ppm			
100-51-6 Benzyl alco	ohol				
NPK (Czechia)	Short-term valı Long-term valu			RN	
AGW (Germany)	Long-term valu 2(I);DFG, H, Y	ne: 22 mg/m ³ , 5 ppm			
111-27-3 hexan-1-ol	!				
AGW (Germany)		e: 105 mg/m ³ , 25 ppm	RN		KN
	1(I);AGS, Y, 11 ion: The lists val	id during the making wer	re used as basis.		
Additional information 8.2 Exposure contro Appropriate enginee Individual protection General protective a Immediately remove Wash hands before b Respiratory protection	ion: The lists val Is ring controls No n measures, such nd hygienic med all soiled and co reaks and at the	id during the making wer o further data; see section h as personal protective o isures: ontaminated clothing end of work.	. 7.		K
Additional information 8.2 Exposure contro Appropriate enginee Individual protection General protective a Immediately remove Wash hands before b	ion: The lists val ls ring controls No n measures, such nd hygienic med all soiled and co reaks and at the on: Not required	id during the making wer o further data; see section h as personal protective o isures: ontaminated clothing end of work.	. 7.	R.	
Additional information 8.2 Exposure contro Appropriate enginee Individual protection General protective a Immediately remove Wash hands before b Respiratory protection Hand protection Protective The glove material h	ion: The lists val ls ring controls No n measures, such nd hygienic med all soiled and co reaks and at the on: Not required e gloves as to be impermentant	id during the making wer o further data; see section h as personal protective o isures: ontaminated clothing end of work.	7. equipment		
Additional informations 8.2 Exposure contro Appropriate engineer Individual protection General protective a Immediately remove Wash hands before b Respiratory protection Hand protection Protective The glove material h Due to missing tests of the chemical mixture	ion: The lists val ls ring controls No n measures, such and hygienic mea all soiled and co reaks and at the on: Not required e gloves as to be imperman no recommendat	id during the making wer o further data; see section h as personal protective o isures: ontaminated clothing end of work.	7. equipment product/ the substa can be given for the	e product/ the prep	
Additional informations 8.2 Exposure contro Appropriate engineer Individual protection General protective a Immediately remove Wash hands before b Respiratory protection Hand protection Protective The glove material h Due to missing tests the chemical mixture Selection of the gloves	ion: The lists val ls ring controls No n measures, such all soiled and co reaks and at the on: Not required e gloves as to be impermendant to recommendant e material on con	id during the making wer o further data; see section h as personal protective o isures: ontaminated clothing end of work. eable and resistant to the tion to the glove material	product/ the substa can be given for the	e product/ the prep diffusion and the	aration/



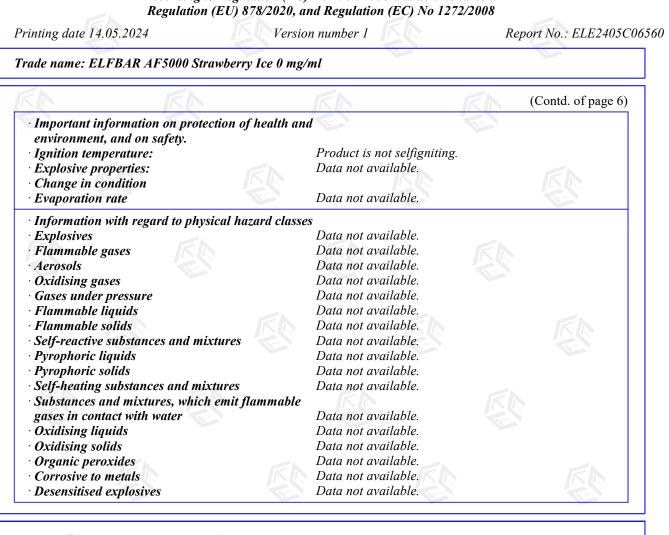
Page 6/11

inting date 14.05.2024	Version number 1	921	Report	No.: ELE24050
ade name: ELFBAR AF5000 Strawbe	rry Ice 0 mg/ml			
	KA		(Ce	ontd. of page 5)
· Penetration time of glove material				
The exact break through time has to b observed.	e found out by the manufa	cturer of the pi	rotective gloves a	nd has to be
· Eye/face protection				
Tightly sealed goggles				
Goggles recommended during refilling	g			
· Body protection:				
• Other				
SECTION 9: Physical and chemical	properties			
9.1 Information on basic physical an	d chemical properties		KR	
General Information				
· Physical state	Fluid V-11			
· Colour:	Yellow	stia		
• Odour: • Odour threshold:	Characteri. Data not av			
• Melting point/freezing point:	Data not a			
· Boiling point or initial boiling point of	and boiling			
range	Data not a			
· Flammability	Data not av	vailable.		
· Lower and upper explosion limit	Data not av	vailable		
· Lower: · Upper:	Data not av Data not av			
· Flash point:	>80°C	annon.		
• Decomposition temperature:	Data not a	vailable.		
• <i>pH at 20°C</i>	3.63			
· Viscosity:				
· Viscosity: · Kinematic viscosity	Data not av			
 Viscosity: Kinematic viscosity Dynamic: 				
 Viscosity: Kinematic viscosity Dynamic: Solubility 	Data not av Data not av	vailable.		
 Viscosity: Kinematic viscosity Dynamic: Solubility water: 	Data not av Data not av Data not av	vailable. vailable.		
 Viscosity: Kinematic viscosity Dynamic: Solubility water: Partition coefficient n-octanol/water 	Data not av Data not av Data not av (log value) Data not av	vailable. vailable. vailable.		
 Viscosity: Kinematic viscosity Dynamic: Solubility water: Partition coefficient n-octanol/water Vapour pressure: 	Data not av Data not av Data not av	vailable. vailable. vailable.		
 Viscosity: Kinematic viscosity Dynamic: Solubility water: Partition coefficient n-octanol/water Vapour pressure: Density and/or relative density 	Data not av Data not av (log value) Data not av Data not av Data not av	vailable. vailable. vailable. vailable.		
 Viscosity: Kinematic viscosity Dynamic: Solubility water: Partition coefficient n-octanol/water Vapour pressure: Density and/or relative density Density at 20°C: 	Data not av Data not av (log value) Data not av Data not av Data not av Data not av Data not av Data not av	vailable. vailable. vailable. vailable. m ³		
 Viscosity: Kinematic viscosity Dynamic: Solubility water: Partition coefficient n-octanol/water Vapour pressure: Density and/or relative density 	Data not av Data not av (log value) Data not av Data not av Data not av	vailable. vailable. vailable. vailable. m ³ vailable.		
 Viscosity: Kinematic viscosity Dynamic: Solubility water: Partition coefficient n-octanol/water Vapour pressure: Density and/or relative density Density at 20°C: Relative density Vapour density 	Data not av Data not av	vailable. vailable. vailable. vailable. m ³ vailable.		
 Viscosity: Kinematic viscosity Dynamic: Solubility water: Partition coefficient n-octanol/water Vapour pressure: Density and/or relative density Density at 20°C: Relative density 	Data not av Data not av	vailable. vailable. vailable. vailable. m ³ vailable.		



Page 7/11

Safety Data Sheet According to Regulation (EC) No 1907/2006 and its amendment Regulation (EU) 878/2020, and Regulation (EC) No 1272/2008



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:

· LD/LC30	values rele	vani jor classification:		KN		KN
ATE (Acu	te Toxicity	Estimates)	E			<
Oral	LD50	16,835 mg/kg				
Dermal	LD50	200,000 mg/kg				
Inhalative	e LC50/4 h	2,000 mg/l		KA	KA	
57-55-6 P	ropylene g	lycol		E		
Oral	LD50	2,000 mg/kg (rat)				
					(Contd. on	page 8)

EU



Page 8/11

Safety Data Sheet According to Regulation (EC) No 1907/2006 and its amendment Regulation (EU) 878/2020, and Regulation (EC) No 1272/2008

Printing date 14.05.2024

Version number 1

Report No.: ELE2405C06560

					(Contd. of page
Dermal	LD50	20,800 mg/kg (rab	bit)	25	(contai of page
56-81-5 (Glycerol				
Oral	LD50	12,600 mg/kg (rat)	1		
51115-67	-4 2-Isopro	pyl-N,2,3-trimethyl		E N	EL
Oral	LD50	500 mg/kg (ATE)			
64-19-7 a	cetic acid	0.01			
Oral	LD50	3,310 mg/kg (rat)			
Dermal	LD50	1,060 mg/kg (rabb	it)		
100-51-6	Benzyl alc	8 8 I			
Oral	LD50	1,230 mg/kg (rat)			
Dermal	LD50	2,000 mg/kg (rabb	it)		
Inhalative	e LC50/4 h	11 mg/l (ATE)	FA		
78-70-61		0 ()			
Oral	LD50	2,790 mg/kg (rat)			
Dermal	LD50	5,610 mg/kg (rabb	it)		
	allyl hexar	0.01		[]	
Oral	LD50	100 mg/kg (ATE)			
Dermal	LD50	300 mg/kg (ATE)			
		3 mg/l (ATE)			
		y-2,5-dimethyl-3(21	H)-furanone	RN	FN
Oral	LD50	500 mg/kg (ATE)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
111-27-3	hexan-1-o				
Oral	LD50	720 mg/kg (rat)			
Dermal	LD50	3,100 mg/kg (rabb	it)		
Serious e Respirato Germ cel Carcinog Reproduc STOT-sir STOT-re Aspiratio	ye damage ory or skin s l mutageni enicity Bas ctive toxicit agle exposu veated expo n hazard B	/irritation Based on sensitisation May ca city Based on availa ed on available data y Based on available are Based on availab osure Based on availab	able data, the classification available data, the classific use an allergic skin reactio ble data, the classification of the classification criteria e data, the classification cri ble data, the classification cri lable data, the classification ata, the classification criteri	cation criteria are not m. criteria are not met. are not met. iteria are not met. riteria are not met. n criteria are not met.	met.
0					
	-	g properties			
	ne ingreule	mis is listea.			
		KN	KN	KN	R
		ogical information			

• 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.

(Contd. on page 9)

EU



Page 9/11

Safety Data Sheet According to Regulation (EC) No 1907/2006 and its amendment Regulation (EU) 878/2020, and Regulation (EC) No 1272/2008

Printing date 14.05.2024 Version number 1 Report No.: ELE2405C06560 Trade name: ELFBAR AF5000 Strawberry Ice 0 mg/ml (Contd. of page 8) 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. · 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 Not applicable. · 14.5 Environmental hazards: • 14.6 Special precautions for user Not applicable. · 14.7 Maritime transport in bulk according to IMO Not applicable. instruments • 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.

(Contd. on page 10)



Page 10/11

Safety Data Sheet

According to Regulation (EC) No 1907/2006 and its amendment Regulation (EU) 878/2020, and Regulation (EC) No 1272/2008 Printing date 14.05.2024 Version number 1 Report No.: ELE2405C06560 Trade name: ELFBAR AF5000 Strawberry Ice 0 mg/ml (Contd. of page 9) **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. H301 Toxic if swallowed. H302 Harmful if swallowed. H311 Toxic in contact with skin. 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. H331 Toxic if inhaled. H332 Harmful if inhaled. H400 Very toxic to aquatic life. H411 Toxic to aquatic life with long lasting effects. (Contd. on page 11)

EU



Page 11/11

Safety Data Sheet According to Regulation (EC) No 1907/2006 and its amendment Regulation (EU) 878/2020, and Regulation (EC) No 1272/2008

Printing date 14.05.2024 Version number 1 Report No.: ELE2405C06560 Trade name: ELFBAR AF5000 Strawberry Ice 0 mg/ml (Contd. of page 10) 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. · 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: Noel Yin Email: info@element-testing.com • Date of previous version: 11.05.2024 · 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 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. 3: Acute toxicity - Category 3 Acute Tox. 4: Acute toxicity - Category 4 Skin Corr. 1A: Skin corrosion/irritation - Category 1A Skin Corr. 1B: Skin corrosion/irritation - Category 1B Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Skin Sens. 1: Skin sensitisation - Category 1 Skin Sens. 1A: Skin sensitisation - Category 1A Skin Sens. 1B: Skin sensitisation - Category 1B Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 * Data compared to the previous version altered. EU