ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

1.1 Product identifier	
Product Name	HEISENBERG TYPE ICE ELIQUID
	SHORTFILL 0mg/mL 70/30 VG/PG 90014n00
	(Glycerin, Flavouring, Propylene Glycol, Sweetener, E131)
CAS No.	Not applicable.
EC No.	Not applicable.
REACH Registration No.	Not known.
-	the substance or mixture and uses advised against
Identified Use(s)	Electronic cigarette
Uses Advised Against	Not known.
1.3 Details of the supplier of th	e safety data sheet
Manufacturer	
Company Identification	FRUMIST LTD
Address of Manufacturer	Unit 11
	BRUCE STREET BUSINESS CENTREBRUCE
	BLACKBURN
Postal code	BB1 3EE
Telephone:	044 (0)844 870 6832
Fax	Not known.
E-mail	info@frumist.com
Office hours	
Supplier	
Company Identification	FRUMIST LTD
Address of Supplier	Unit 11
	BRUCE STREET BUSINESS CENTREBRUCE
	BLACKBURN
Postal code	BB1 3EE
Telephone:	044 (0)844 870 6832
Fax	Not known.
E-mail	info@frumist.com
Office hours	
1.4 Emergency telephone num	ber
Emergency Phone No.	Not known.
Contact	No information available.
Nattional response center	
Address	Not known.
Emergency Phone No.	No Information available.
J ,	

2.1.1 Regulation (EC) No.	
1272/2008 (CLP)	Not classified as dangerous for supply/use.
2.2 Label elements	
	According to Regulation (EC) No. 1272/2008 (CLP)
Product Name	HEISENBERG TYPE ICE ELIQUID
	SHORTFILL 0mg/mL 70/30 VG/PG 90014n00
	(Glycerin, Flavouring, Propylene Glycol, Sweetener, E131)
Signal Word(s)	None

Hazard Statement(s)	None. EUH208: Contains: ((E)-anethole, cineole) May produce an allergic reaction.
Precautionary Statement(s) 2.3 Other hazards	None.
	None known.
2.4 Additional Information	

For full text of H/P Statements see section 16.

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

4 SECTION 4. FIRST AID MEASURES

Not applicable.

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s
(E)-anethole	4180-23-8	224-052-0	<1	Skin Sens. 1 H317	GHS07
cineole	470-82-6	207-431-5	<1	Flam. Liq. 3 H226 Skin Sens. 1B H317	GHS02 GHS07

Ingredients having an occupational exposure limit value: See section 8.

4. SECTION 4: FIRST AID MEASURES			
4.1 Description of first aid measure	25		
Inhalation	If breathing difficulty: Remove person to fresh air and keep comfortal for breathing.	ble	
Skin Contact	Wash skin with water.		
Eye Contact	Flush eyes for at least 15 minutes.		
Ingestion	Wash out mouth with water.		
4.2 Most important symptoms and	l effects, both acute and delayed		
	None anticipated. Treat symptomatically.		
4.3 Indication of any immediate m	edical attention and special treatment needed		
	Unlikely to be required but if necessary treat symptomatically.		
5. SECTION 5: FIREFIGHTING MEASU	JRES		
5.1 Extinguishing media Suitable Extinguishing media	As appropriate for surrounding fire.		
Unsuitable extinguishing media	None.		
5.2 Special hazards arising from the			
	None anticipated. Heating may cause decomposition.		
5.3 Advice for firefighters			
-	As appropriate for surrounding fire.		
6. SECTION 6: ACCIDENTAL RELEASE	E MEASURES		
6.1 Personal precautions, protectiv	e equipment and emergency procedures		
	Provide adequate ventilation. Wear suitable protective equipment.		
6.2 Environmental precautions			
	Do not release large quantities into the surface water or into drains.		
6.3 Methods and material for cont	ainment and cleaning up		
	Absorb spillages onto sand, earth or any suitable adsorbent material.		
6.4 Reference to other sections			
Print Date : 30/09/2020	Page: 2 - 7	V01	

See Also Section 8, 13.

		See Also Section 8	, 13.			
7. SECTION 7: HAN	NDLING AND STO	ORAGE				
7.1 Precautions for safe handling						
Not known.						
7.2 Conditions for	r safe storage, ir	ncluding any incompa	tibilities			
Storage temperature Storage life Incompatible materials		Ambient. Stable under norm None known.	Stable under normal conditions.			
7.3 Specific end u						
		No specific precautions. The intended uses of this product are described in Section 1.2.				cribed
8. SECTION 8: EXP	OSURE CONTRO	LS/PERSONAL PROTE	CTION			
8.1 Control paran						
8.1.1 Occupationa	al Exposure Limi	ts (OEL/BEIs : EU)				
Occupational Expo	sure Limits]
SUBSTANCE.	CAS No.	ITEL (8 hr TWA nnm)	LTEL (8 hr TWA mg/m ³	³)STEL (n	om)STEL (mg/m	³)Note
Isopentylacetate	123-92-2	50	270	100	540	IOELV
Isopentylacetate	123-92-2	50	270	100	540	IOELV
Acetic acid	64-19-7	10	25	20	50	IOELV
Acetic acid	64-19-7	10	25	20	50	IOELV
Region	Source	10	25	20	50	IOLLV
EU		al Exposure Limits				
20						
Remark	Notes					
IOEVL	Indicative Occu	pational Exposure Lin	nit Values.			
	_					
8.2 Exposure cont						
8.2.1. Appropriate	e engineering	Ensure adequate v	entilation.			
controls	ataction					
8.2.2. Personal pr	otection					
equipment		Wear eve protectio	on with side protection	(EN166)		
			on with side protection	(LINICO).		
Eye P	rotection					
IMA		Not normally requi	ired.			
Skin p	protection					
		Normally no perso	nal respiratory protecti	ion is nec	essary.	
Respi	ratory protectio	n				
Thermal hazards		None known.				
8.2.3. Environmer	ntal Exposure	Do not release larg	e quantities into the su	urface wa	ter or into drair	ıs.
Controls						
9. SECTION 9: PHY	ISICAL AND CHE	MICAL PROPERTIES				

9.1 Information on basic physical and chemical properties

Appearance	Liquid.
	Colour : Not known
Odour	Not known.
Odour threshold	Not known.
рН	Not known.
Melting point/freezing point	Not known.
Initial boiling point and boiling range	Not known.
Flash Point	Not known.
Evaporation rate	Not known.
Flammability (solid, gas)	Not known.
Upper/lower flammability or	Not known.
explosive limits	
Vapour pressure	Not known.
Vapour density	Not known.
Density (g/ml) 20/25 (°C)	1.15-1.25
Relative density	Not known.
Solubility(ies)	Solubility (Water) : Not known.
	Solubility (Other) : Not known.
Partition coefficient: n-	Not known.
octanol/water	
Auto-ignition temperature	Not known.
Decomposition Temperature (°C)	Not known.
Viscosity	Not known.
Explosive properties	Not known.
Oxidising properties	Not known.
9.2 Other information	
	None.

10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	None anticipated.
10.2 Chemical Stability	Stable under normal conditions.
10.3 Possibility of hazardous	No hazardous reactions known if used for its intended purpose.
reactions	
10.4 Conditions to avoid	None anticipated.
10.5 Incompatible materials	Not known.
10.6 Hazardous decomposition	No hazardous decomposition products known.
products	

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity - Ingestion	Not classified.
Acute toxicity - Skin Contact	Not classified.
Acute toxicity - Inhalation	Not classified.
Skin corrosion/irritation	Not classified.
Serious eye damage/irritation	Not classified.
Skin sensitization data	Not classified.
Respiratory sensitization data	Not classified.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.
Lactation	Not classified.
STOT - single exposure	Not classified.
STOT - repeated exposure	Not classified.
Aspiration hazard	Not classified.

11.2 Other information

Not known.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity	
Toxicity - Aquatic invertebrates	Low toxicity to invertebrates
Toxicity - Fish	Low toxicity to fish.
Toxicity - Algae	Low toxicity to algae.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.
12.2. Persistence and Degradation	Not known.
12.3. Bioaccumulative potential	Not known.
12.4. Mobility in soil	Not known.
12.5. Results of PBT and vPvB	Not known.
assessment	
12.6 Other adverse effects	
	Not known.

13. SECTION 13: DISPOSAL CONSIDERATIONS 13.1 Waste treatment methods Dispose at suitable refuse site. 13.2 Additional Information No special disposal considered for this product.

14. SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport. 14.1 UN number Not applicable 14.2 UN proper shipping name Not applicable 14.3 Transport hazard class(es) Not applicable 14.4 Packing group Not applicable

14 6 Special processitions for user

14.5 Environmental hazards

14.6 Special precautions for user Not known 14.7 Transport in bulk according to

Annex II of Marpol and the IBC Not known Code

15. SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture European Regulations - Authorisations and/or Restrictions On Use

Not classified as a Marine Pollutant.

Candidate List of Substances of Very Not listed High Concern for Authorisation REACH: ANNEX XIV list of substances Not listed subject to authorisation REACH: Annex XVII Restrictions on the manufacture, placing on the Not displayed market and use of certain dangerous substances, mixtures and

articles	
Community Rolling Action Plan	Not listed
(CoRAP)	
Regulation (EC) N° 850/2004 of the	Not listed
European Parliament and of the	
Council on persistent organic	
pollutants	
Regulation (EC) N° 2037/2000 on	Not listed
substances that deplete the ozone	
layer	
Regulation (EU) N° 649/2012 of the	Not listed
European Parliament and of the	
Council concerning the export and	
import of hazardous chemicals	
National regulations	
Other	Not known.
15.2 Chemical Safety Assessment	

A REACH chemical safety assessment has not been carried out.

16. SECTION 16: OTHER INFORMATION

The following sections co revisions or new stateme	
LEGEND	
Hazard Pictogram(s)	None.
0 ()	GHS02: GHS: Flame
	GHS05: GHS: Corrosion
	GHS06: GHS: Skull and crossbones
	GHS07: GHS: Exclamation mark
	GHS09: GHS: Environment
Hazard Classification	Flam. Liq. 3 : Flammable liquid, Category 3
	Acute Tox. 3 : Acute toxicity, Category 3
	Acute Tox. 4 : Acute toxicity, Category 4
	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
	Skin Sens. 1 : Skin sensitization, Category 1
	Skin Sens. 1B : Skin sensitization, Category 1B
	Eye Dam. 1 : Serious eye damage/irritation, Category 1
	Eye Irrit. 2 : Serious eye damage/irritation, Category 2
	Acute Tox. 3 : Acute toxicity, Category 3
	STOT SE 3 : Specific target organ toxicity — single exposure, Category 3
	Aquatic Acute 1 : Hazardous to the aquatic environment Acute, Category 1
	Aquatic Chronic 1 : Hazardous to the aquatic environment, Chronic, Category 1
	Aquatic Chronic 2 : Hazardous to the aquatic environment, Chronic, Category 2
Hazard Statement	H226: Flammable liquid and vapour.
	H301: Toxic if swallowed.
	H302: Harmful if swallowed.
	H312: Harmful 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. H335: May cause respiratory irritation 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.
Precautionary Statement(s)	None.
Acronyms	ADN : European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
	ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road
	CAS : Chemical Abstracts Service
	CLP : Classification, Labelling and Packaging of Chemicals
	DNEL : Derived No Effect Level
	EC : European Community
	EINECS : European Inventory of Existing Commercial Chemical Substances
	IATA : International Air Transport Association
	IBC : Intermediate Bulk Container
	ICAO : International Civil Aviation Organization
	IMDG : International Maritime Dangerous Goods
	LTEL : Long term exposure limit
	PBT : Persistent, Bio-accumulative and Toxic
	PNEC : Predicted no-effect concentration
	REACH : Registration, Evaluation, Authorisation and restriction of Chemicals RID : Regulations concerning the International Carriage of Dangerous Goods by
	STEL : Short term exposure limit STOT : Specific Target Organ Toxicity
	UN : United Nations
	vPvB : very persistent and very bioaccumulative
	in the rect persistent and very biodecandative

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