

Safety Data Sheet (SDS)

- Prepared For: HONGKONG TYPHOON INTERNATIONAL CO., LIMITED ROOM 1502, EASEY COMMERCIAL BUILDING, 253-261 HENNESSY ROAD, WANCHAI, HONGKONG
- Brand: HYVE
- Product Name: Strawberry Apple Ice 0mg/ml
- Model: DA2022042106
- Prepared By:IVAPOURS (DONGGUAN) TECHNOLOGY CO., LIMITED
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- No.: IV20221206L07

Checked by

chang.





Website: www.ivapours.com

According to Regulation (EC) No. 1907/2006(REACH) with its amendment Regulation (EU) 2015/830

Strawberry Apple Ice 0mg/ml

SECTION1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name	Strawberry Apple Ice 0mg/ml
Product Model	DA2022042106
Cat No.	Not applicable
CAS No.	Not applicable
EC No.	Not applicable
Molecular Formula	Not applicable

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

Relevant Identified uses For use in electronic cigarettes only.

1.3 Details of the supplier of the safety data sheet

IVAPOURS (DONGGUAN) TECHNOLOGY CO., LIMITED			
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523000			
+86-13682565833			
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1.4 Emergency telephone number

Emergency Tel: +86-13682565833

2: Hazards identification

Monday – Friday: 9:00AM - 5:00PM

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No1272/2008(CLP)

Hazard Class	Category	Hazard Class and category	Hazard Code
Acute Toxicity, Oral	Cat 4	Acute TOx.4	H302

Remarks: For full text of H-Phrases: See SECTION 16.

2.2 Label elements

H302

Labeling according to Regulation(EC) No 1272/2008(CLP)

Signal Word	Warning	
	GHS07	

Hazard Pictograms

Hazard Statements

Harmful if swallowed

Precautionary Statements

Precautionary Statements - General

P102 Keep out of reach of children

Precautionary Statements - Prevention

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

Precautionary Statements - Response

P301+P312 IF SWALLOWED: Call a doctor if you feel unwell.

Precautionary Statements - Disposal

P501 Dispose of contents, container in accordance with local regulation.

EUH-Statement:

According to Regulation (EC) No. 1907/2006(REACH) with its amendment Regulation (EU) 2015/830

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2.3 Other Hazards

The mixture does not meet the criteria for classification as a PBT or vPvB.

SECTION 3: Composition/Information on Ingredients

3.1 Substances

This Product is a mixture.

3.2 Mixtures

Composition/information on ingredients

Identity Information						
Common Name :	% Composition					
Ethyl 3-methyl-3-phenylglycidate	77-83-8	Not available	8	0.8		
Ethyl Acetate	141-78-6	Not available	13	1.3		
2-Methyl butyric acid	116-53-0	Not available	5	0.5		
cis-3-Hexenyl Acetate	3681-71-8	Not available	4	0.4		
Ethyl butyrate	105-54-4	Notavailable	3	0.3		
tert-Butanol	75-65-0	Not available	8	0.8		
ISOAMYL ALCOHOL	30899-19-5	Not available	5	0.5		
1-Hexanol	111-27-3	Not available	4	0.4		
trans-2-Hexen-1-ol	928-95-0	Notavailable	3	0.3		
N,2,3-Trimethyl-2-isopropylbutamide	51115-67-4	Not available	40	4		
Nicotine	54-11-5	Notavailable	0	0		
Propylene Glycol	57-55-6	Notavailable	417	41.7		
Glycerol	56-81-5	Notavailable	490	49		
I				100.00%		

Note: For full text of abbreviations:Sec SECTION 16.

Substances that are on the so-called "Candidate list of Substances of Very High Concern(SVHC) for authorization" of the European.Chemicals Agency (ECHA) are not deliberate components of this product. It is therefore not to be expected that those substances will be present in the product in quantities of>0.1%.

SECTION 4: First Aid Measures

4.1 Description of first aid measures

General notes

Remove contaminated clothing immediately. Get medical attention if health problems occur.

Following inhalation

Supply fresh air. If the product irritates the respiratory tract: Consult a doctor.

Following skin contact

Wash off with plenty of water and soap, rinse.

Following eye contact

Remove contact lenses. Rinse immediately with plenty of water with the eyelid held wide open for at least 15 minutes. Possibly. Consult an ophthalmologist.

Following ingestion

Immediately rinse the mouth vigorously. Drink a lot of water (200-300mL) in small sips(dilution effect). Avoid vomiting.No attempts at neutralization.

4.2 Most important symptoms and effects, both acute and delayed

Acute effects can occur after short-term exposure (especially if larger amounts are ingested or inhaled).

4.3 Indication of any immediate medical attetion and special treatment needed

According to Regulation (EC) No. 1907/2006(REACH) with its amendment Regulation (EU) 2015/830

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In the event of loss of consciousness: call a doctor.

SECTION 5: Firefighting measures

5.1 Extinguishing Media

Suitable Extinguishing Media

Carbon dioxide, polymer foam; Dry powder. Water spray can be used to cool surfaces exposed to fire or can be applied directly to the fire, provided the risk of fire spreading is extremely low.

Unsuitable Extinguishing Media

Do not use a full jet of water to disperse and spread the fire.

5.2 Special hazards arising from the substance or mixture

In the event of fire, dangerous vapours / gases can arise: carbon monoxide, carbon dioxide.

5.3 Advice for firefighters

Staying in the area of danger only with respiratory protection device independent of circulating air. Cool endangered containers with water spray from a safe distance. Knock out escaping vapours with water. Pay attention to flashback. Prevent fire-fighting water from entering surface and ground water and soil. Avoid skin contact by wearing suitable protective clothing and by keeping a safe distance.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Information for personnel not trained for emergencies: Avoid product contact and inhalation of the solvent vapours. Avoid skin contact by maintaining a safe distance or wearing suitable protective clothing.

Instrctions for emergency services: Use protective equipment according to section 8.

6.2 Environmental precautions

Prevent product and large quantities of contaminated washing water from entering water and soil. Cover the sewage system to prevent to product from entering the sewage system.

6.3 Methods and material for containment and cleaning up

For larger quantities: Pump off the product.

In the case of remnant: Limit leaked material with neutralizing and non-flammable absorbent and collect for disposal according to local regulations in the containers provided.

Take up small quantities(up to approx. 1 L) with plenty of water, dispose of water in the sewage system.

6.4 Reference to other sections

Observe protective measures under section 7,8 and 13.

SECTION 7: Handing and storage

7.1 Precautions for safe handling

Advice for safe handling: Do not leave the containers open.

General hygiene measures: Do not eat, drink or smoke in areas where work is done. Wash hands after use. Remove contaminated clothing and protective equipment before entering areas where people eat.

7.2 Conditions for safe storage, including any incompatibilities

Store in cool, dry and well-ventilated area. Keep containers tightly closed. Protect from low temperatures, frost, direct sunlight or high temperatures. Ideal storage temperature range: between 20 to 25 degrees Celsius.

7.3 Specific end use(s)

As far as possible, keep only in the original packaging. Other suitable containers: steel drums; Aluminium containers, glass containers and high-density polyethylene(HDPE). Some types of rubber and plastics(low density polyethylene) are attacked by the product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

According to Regulation (EC) No. 1907/2006(REACH) with its amendment Regulation (EU) 2015/830

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National limit values

Workplace Exposure Limits (Occupational Exposure Limit)

Country	Substance		Limit value-8hours(TWA)		Limit value-15min(STEL)	
Country	Substance	CAS No.	ppm	mg/m³	ppm	mg/m³
GB	Glycerol	56-81-5	-	10	-	-
GB	Propylene Glycol	57-55-6	150	474	-	-

TWA: Time-Weighted Average (Long-term exposure limit): measured or calculated in relation to a reference period of 8 hours-time weighted average.

STEL: Short-Term Exposure Limit: a limit value above exposure should not occur and which is related to a 15-min period unless otherwise specified.

8.2 Exposure controls

Engineering Measures

Suitable technical control devices

Technical measures and the use of suitable working methods have priority over the use of personal protective equipment. Ensure good ventilation. This can be achieved by local extraction or general exhaust air.

Personal protective equipment:

Personal protective equipment should be selected specifically for the workplace, depending on the concentration and quantity of hazardous substances.

Eye/face protection

Use safety glasses with side shields in accordance with EN 166:2001. Make sure that the eye wash is easily accessible.

Skin protection

Hand Protection

Wear solvent and alkali resistant protective gloves according to EN 374.

Suitable material: Nitrile or butyl rubber Thickness: 0.4mm

Breakthrough time: ~ 150 min

Other

Suitable protective clothing: Lab apron or other working clothes.

Respiratory Protection

Not normally required under normal conditions of use and with adequate ventilation. Formation of mist or fumes must be avoided. Respiratory protection must be used if there is a risk of fumes or misting. Particle filter class P1 (EN143). Gas/vapour filter Type A: Organic vapours (EN141).

Environmental Exposure Controls

See sections 6 and 7.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	: Liquid form
Odour	: Characteristic odour
Odour threshold	: No data available currently.
PH	: No data available currently.
Melting point/freezing point	: No data available currently.
Boiling Poin	: No data available currently.
Flash Point(℃)	: >65°C
Evaporation Rate	: Negligible

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Flammability limits % lower	:	No data available currently.
Flammability limits % upper	:	No data available currently.
Vapour Pressure	:	No data available currently.
Vapour Density	:	No data available currently.
Solubility(Water)	:	Soluble
Solubility(Benzene)	:	Soluble
Solubility(Acetone)	:	Soluble
Solubility(Ethanol)	:	Soluble
Partition Coefficient n-Octanol/Water(Glycerol)	:	-1.75 at 25 ℃
Partition Coefficient n-Octanol/Water(Propylene Glycol)	:	-1.07 at 20 ℃
Partition Coefficient n-Octanol/Water(Nicotine)	:	1.17 at 18 ℃
Auto Flammability(℃)	:	No data available currently.
Viscosity	:	Viscous
Explosive properties	:	No data available currently.

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under recommended transport or storage conditions.

10.2 Chemical stability

The product is chemically stable under normal ambient conditions(room temperature).

10.3 Possibility of hazardous reactions

When used as intended, no dangerous reactions are expected.

10.4 Conditions to avoid

Heat; hot surfaces; sources of ignition; flames; static discharge; Moist air; humidity; moisture.

10.5 Incompatible materials

Strong acids; Strong alkalis; Strong oxidising agents.

10.6 Hazardous decomposition products

In combustion emits toxic fumes of carbon dioxide/carbon monoxide or acrolein. In a fire may liberate acrid and irritant fumes.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute Toxicity: Mixture

Harmful if swallowed.

Acute Toxicity: Components of Mixture

Name of Substance	CAS No	Acute Toxicity Data				
Name of Substance CAS No		Oral (LD50)	Dermal (LD50)	Inhalation(LC50)		
Glycerol	56-81-5	Rat: 27,200mg/kg	Guinea Pig: 56,750mg/kg	-		
Propylene Glycol	57-55-6	Rat: 22,000mg/kg bw	Rabbit: 20,800mg/kg bw	-		

Skin Corrosion/Irritation

Based on the available data, the classification criteria are not met.

Serious Eye Damage/Eye Irritation

Based on the available data, the classification criteria are not met.

Respiratory or Skin Sensitisation

According to Regulation (EC) No. 1907/2006(REACH) with its amendment Regulation (EU) 2015/830

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Based on the available data, the classification criteria are not met.

Germ Cell Mutagenicity

The mixture is not classified. The mixture does not contain any substances that are classified as mutagenic.

Carcinogenicity

The mixture is not classified. The mixture does not contain any substances that are classified as carcinogenic.

Reproductive Toxicity

The mixture is not classified. The mixture does not contain any substances that are classified as toxic to reproduction.

Specific Target Organ Toxicity - Single Exposure(STOT-SE)

Based on the available data, the classification criteria are not met.

Specific Target Organ Toxicity - Repeated Exposure(STOT-RE)

Based on the available data, the classification criteria are not met.

Aspiration Hazard

Based on the available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1 Toxicity

No data available.

Based on the available information, substance/mixture does not fulfil the criteria of the acute aquatic toxicity according to Regulation (EC) No 1272/2008 [CLP], Annex I.

Toxicity: Components of Mixture

		Short-Ter	m Toxicity	Long-Term Toxicity		
Name of Substance	nce CAS No	Fish(LC50)	Aquatic Invertebrates (EC50/LC50)	Aquatic Invertebrates (EC10, LC10 or NOEC)	Algae & Cyanobacteria (EC50)	
Glycerol	56-81-5	54000mg/L-96h	1955mg/L-48h	-	2900mg/L-28d	
Propylene Glycol	57-55-6	40613mg/L-96h	18340mg/L-96h	13020mg/L-7d	19000mg/L-96h	

12.2 Persistence and degradability

Degradability of components of the mixture:

Name of Substance	CAS No	Process	Degradation Rate	Time
Propylene Glycol	57-55-6	Oxygen consumption	106.80%	28 d
Propylene Glycol	57-55-6	CO2 Evolution	81.70%	28 d

12.3 Bio accumulative potential

Data is not available.

Bio accumulation Potential of components of the mixture:

Name of Substance	CAS No	BFC	Log KOW	BOD5/COD
Glycerol	56-81-5	-	-1.75 at 25 $^\circ\!\!\mathbb{C}$ and pH 7.4	-
Propylene Glycol	57-55-6	-	-1.07 at 20 ℃	-

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

The subtances of this mixture do not meet the PBT / vPvB criteria of REACH Annex XIII

12.6 Other adverse effects

No data available.

SECTION 13: Disposal considerations

According to Regulation (EC) No. 1907/2006(REACH) with its amendment Regulation (EU) 2015/830

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13.1 Waste treatment methods

Very small quantities (say<20 ml) may be discharged into the drains provided it is diluted before discharge. Large quantities should be given to licensed disposal company.

Recovery Operations

No information available currently.

Disposal of Packing

Contaminated containers can be treated as household waste provided, they are washed and cleaned with water.

Where practical, containers and packaging should be recycled by a licensed contractor(not regional or national regulations)

SECTION 14: Transport information 14.1 UN number ADR/RID: IMDG:- IATA:- 14.2 UN proper shipping name ADR/RID: Not a dangerous goods IMDG: Not a dangerous goods IATA: IATA:- 14.4 Packing group IATA:- ADR/RID: IMDG:- IATA:- 14.5 Environmental hazards ADR/RID:- IMDG Marine Pollutant IATA:- 14.6 Special precautions for user Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable. SECTION 15: Regulatory Information 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Regulation 127/2008/EK REACH Regulation 1907/2006/EC Council Directive 90/24 /EC of 7 April 1998 on the Protection of Health and Safety Tobacco Products Directive 2014/14/EU/(TP	regula	ations).			
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CMR : Carcinogenic, Mutagenic or Toxic for Reproduction					
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DMEL : Derived Minimal Effect Level		U	•		
	DMEL	. : Derived Minimal Eff	fect Level		

According to Regulation (EC) No. 1907/2006(REACH) with its amendment Regulation (EU) 2015/830

Strawberry Apple Ice 0mg/ml

DNEL	: Derived No-Effect Level
DOC	: Dissolved Organic Carbon
GHS	: Globally Harmonised System of classification and labeling of chemicals
IATA	: International Air Transport Association
IMDG	: International Maritime Dangerous Goods
LogKOW	: n-Octanol/water
PNEC	: Predicted No-effect Concentration
RID	: International Carriage of Dangerous Goods by Rail
STEL	: Short-Term Exposure Limit
TOC	: Total Organic Carbon
TWA	: Time Weighted Average
WEL	: Workplace Exposure Limit
List of Haza	rd Codes and Hazard Statements
H300: Fata	l if swallowed
H301: Toxic	c if swallowed
H302: Harn	nful if swallowed
H304: May	be fatal if swallowed and enters airways
H310: Fata	l in contact with skin
H311: Toxic	c in contact with skin
H312: Harn	nful in contact with skin
H314: Caus	ses severe skin burns and eye damage
H315: Caus	ses skin irritation
H317: May	cause an allergic skin reaction
H318: Caus	ses serious eye damage
H319: Caus	ses serious eye irritation
H330: Fata	l if inhaled
H331: Toxic	c of inhaled
H332: Harn	nful if inhaled
H335: May	cause respiratory irritation
H336: May	cause drowsiness or dizziness
H371: May	cause damage to organs
H373: Caus	ses damage to organs through prolonged or repeated exposure
H225: High	ly Flammable liquid and vapor
H226: Flam	mable liquid and vapor
H410: Very	toxic to aquatic life with long lasting effects
H411: Toxic	to aquatic life with long lasting effects
H412: Harn	nful to aquatic life with long lasting effects
Legal Discla	aimer
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roprosontativ	on or warranty, expressed or implied, regarding its accuracy or correctness

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