

Material Safety Data Sheet

安全技术说明书

According to 29 CFR 1910.1200

Section 1- Chemical Product & Company Identification

(a)Product identifier

Product Name:Strawberry Ice Cream/草莓冰淇淋 (YTCSCQ220927-1 20mg)

Brand Name:SKE , Product Name:CRYSTAL BAR

(b)Relevant identified uses of the substance or mixture and uses advised against

Recommended Use: liquid filling for e-cigarettes

Uses advised against: not determined

(c)Detail of the the supplier of the safety data sheet

Supplier: Shenzhen YTOO Biotechnology Co., Ltd-

3rd Floor, Building 8, Innovation Sound Industrial Park, 602 Fengtang Avenue, Tangwei Community, Fuhai Street, Bao 'an District, Shenzhen

Phone: 13058135110

E-Mail: amywang@ytoojuce.com

(d)Emergency telephone number: 13058135110



Section 2- Hazards Identification

(a)classification of the substance or mixture

Classification according to OSHA Hazard Communication Standard(29 CFR 1910.1200)

Not-Classified

(b)Label elements, including precautionary statements

Symbols/Pictograms: None

Signal word:

If medical advice is needed, have product container or label at hand.

Keep out of reach of children. If on skin,wash with plenty of soap and water.

If inhaled, remove victim to fresh air and keep at rest in a position comfortable for breathing.

If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or physician.

Dispose of contents/container to designated places in accordance with local regulation.

Hazard Statements: Toxic if swallowed.

Harmful in contact with skin.

Causes serious eye damage.

Harmful if inhaled.

Harmful to aquatic life with long lasting effects.

Precautionary Statements: Not applicable

(c)Other hazards

The product does not contain ingredients meeting criteria for Substances of Very High Concern in accordance with REACH Regulation.

Section 3- Composition/Information on Ingredients**(a)Mixtures:**

Components:			
NO.	Name	CAS No.	Weight % content
1	Nicotine	54-11-5	1.8
2	Benzoic acid	65-85-0	1.6
3	Propylene Glycol	57-55-6	53.25
4	Glycerol	56-81-5	40
5	2-Isopropyl-N,2,3-Trimethylbutyramide	51115-67-4	2.4
6	Ethyl maltol	4940-11-8	0.33
7	Vanillin	121-33-5	0.15
8	1-Butanol, 3-methyl-, acetate	123-92-2	0.02
9	trans-2-Methyl-2-pentenoic acid	16957-70-3	0.05
10	Hexanoic acid, ethyl ester	123-66-0	0.03
11	ethyl acetate	141-78-6	0.01
12	5-(6)-Decenoic acids mixture	72881-27-7	0.08
13	gamma-Decalactone	706-14-9	0.06
14	Butanoic acid, 3-methylbutyl ester	106-27-4	0.01
15	Acetic acid, hexyl ester	142-92-7	0.02
16	Butanoic acid, 3-methyl-, 3-methylbutyl ester	659-70-1	0.01
17	2-Propenoic acid, 3-phenyl-, methyl ester	103-26-4	0.16
18	Butanoic acid, 2-methyl-, ethyl ester	7452-79-1	0.02
			100

Section 4- First Aid measur

(a)Description of first aid measures

General advice: In case of accident or unwellness, seek medical advice immediately

Inhalation: If fumes or combustion products are inhaled, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell

Ingestion: Give water to rinse out mouth, then drink plenty of water, vomiting, and go to a doctor

Eye contact: Keep eyelids apart and away from eye and moving the eyelids by lifting the upper and lower lids occasionally, flush eyes with plenty of water or saline water for at least 15 minutes, call a physician if irritation persists.

Skin contact: Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash contaminated clothing before reuse. If skin irritation persists, call a physician.

(b)Most important symptoms and effects, both acute and delayed:

Skin contact: redness, dryness, itching. The product is absorbed by skin and cause the same symptoms as after ingestion: problems with breathing, dizziness, spasms, nausea, vomiting and in extreme cases-death.

Eye contact: redness, tearing, possible temporary irritation.

Ingestion: nausea, vomiting, in extreme cases, after drinking large quantity of the product, following symptoms may occur: nausea, problems with breathing, dizziness, contraction, disorders of the respiratory system.

Inhalation: in case of exposure on doses above the occupational exposure limits, symptoms of acute nicotine toxicity are: rapid breathing, nausea, vomiting, headache, dizziness, diarrhea, tachycardia, increased blood pressure, sweating, salivation, burning sensation in the oral cavity, throat and stomach.

(c)Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Physician makes a decision regarding further medical treatment after thoroughly examination of the injured.

Section 5- Fire Fighting Measures

(a)Extinguishing media

Suitable extinguishing media: Water spray, CO2, Extinguishing powder, Resistant Foam

Unsuitable extinguishing media: No information available

(b)Special hazards arising from the substance or mixture:

During the fire, the product may produce toxic fumes of carbon monoxide and dioxide, nitric oxides and other unidentified products of thermal decomposition.

(c)Special protective equipment and precautions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear;

Prevent, by any means available, spillage from entering drains or water courses;

Use water delivered as a fine spray to control fire and cool adjacent area.

Section 6- Accidental Release Measures

(a)Personal precautions, protective equipment and emergency procedures:

Evacuate personnel to safe areas. Avoid contact with skin, eyes or clothing. Ensure adequate

ventilation, especially in confined areas. Do not breathe dust/fume/gas/mist/vapors/spray.

(b)Environmental precautions:

Prevent product from entering drains

(c)Methods and material for containment and cleaning up:

Pick up and transfer to properly labeled containers. Dispose contaminated material as waste according to section 13.

Section 7- Handling and Storage

(a)Precautions for safe handling

Keep away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols. Avoid contact with eyes and skin. For the general occupational hygienic measures refer to Section 8.

(b)Conditions for safe storage, including and incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from moisture and fire. Store away from foodstuffs. Equipped with corresponding varieties and number of fire equipment and leakage emergency treatment equipment.

Section 8- Exposure Controls/Personal protection

(a)Exposure controls:

Ensure adequate ventilation, especially in confined areas.

(b)Personal protective equipment:

Respiration protection: Special protection is generally not required, but if exposed to dust, it is recommended to wear self absorption filter dust masks.

Skin protection: Wear suitable protective clothing and gloves.

Eye protection: Not necessary under normal conditions. Wearing chemical safety protective glasses if necessary.

Hygiene Measures: Wash hands or take a shower after working.

(c)Environmental exposure controls:

Avoid release to the environment.

Section 9- Physical and Chemical Properties

Appearance: transparent oily liquid at room temperature

pH value:Not available

Melting point/freezing range: Not available

Initial boiling point and boiling range : Not available

Flash point: Not available

Evaporation rate: Not available

Flammability(solid,gaseous): This product is liquid, not available

Upper/lower flammability or explosive limits: Not available

Vapour pressure: Not available

Vapour density: Not available

Relative density(water=1g/ml): Not available
Solubility(ies): Not available
Partition coefficient:n-octanol/water: Not available
Auto-ignition temperature: Product is not self-igniting
Decomposition temperature: Not available
Viscosity: Not available
Explosive properties: Product does not present an explosion hazard
Oxidising properties: Not available

Section 10- Stability and reactivity

(a)**Reactivity:** Product is feebly reactive and is stable under normal conditions.
(b)**Chemical stability:** Stable under recommended storage conditions.
(c)**Possibility of hazardous reaction:** None under normal processing.
(d)**Conditions to avoid:** Avoid direct exposure to sunlight.
(e)**Incompatible materials:** Strong oxidizing agents, acids.
(f)**Hazardous decomposition products:** Not available

Section 11- Toxicological Information

Acute toxicity: Not classified
Skin corrosion/irritation: Not classified
Serious eye damage/eye irritation: Not classified
Sensitization: Not classified
Germ cell mutagenicity: Not classified
Carcinogenicity: Not classified
Reproductive toxicity: Not classified
STOT-single exposure: Not classified
STOT-repeated exposure: Not classified
Aspiration hazard: Not classified

Section 12- Ecological Information

Toxicity: No information available
Persistence and degradability: No information available
Bioaccumulative potential: No information available
Mobility in soil: No information available
Other adverse effects: No information available

Section 13- Disposal Considerations

Waste treatment methods:

Observe local, state and federal laws and regulation.

Packaging disposal recommendation: Containers may be recycled or re-used. Observe local, state and federal laws and regulation. The potential effects on the environment and human health of the substances used in material; the desirability of not disposing of waste material as unsorted municipal waste and of participating in their separate collection so as to facilitate treatment and recycling.

Section 14- Transport Information

This report applies to by sea, by air and by land;

This product is exempt from dangerous goods. It is considered non-dangerous goods by the

Department of Transportation, the International Civil Aviation Organization, the International Civil Aviation Organization, the International Air Transport Association DGR 62nd IATA Special Provisions A123, International Maritime Dangerous Goods Regulations, or the 《Recommendations on the transport of Dangerous Goods Model Regulations》. More information concerning shipping, testing, marking and packaging can be obtained from label master at <http://www.labelmaster.com/>. The packaging shall be adequate to avoid mechanical damage during transport, handling and stacking. The materials and pack design shall be chosen so as to prevent the development of unintentional electrical conduction, corrosion of the terminals and ingress of moisture. The package must be handled with care and that a flammability hazard exists if the package is damaged.

Section 15- Regulatory Information

- 《Regulation (EC) No 1907/2006》
- 《Regulation (EC) No 1272/2008》
- 《Commission Regulation (EU) No 2015/830》
- 《Commission Regulation (EU) No 2015/830》
- 《Directive 2008/98/EC》
- 《European Parliament and Council Directive 94/62/EC》
- 《Economic commission for Europe Committee on Inland Transport ECE/TRANS/257(Vol.I)》
- 《Convention concerning International Carriage by Rail(COTIF):Appendix C-Regulations concerning the International Carriage of Dangerous Goods by Rail(RID)》
- 《Technical Instructions for the Safe Transport of Dangerous Goods by Air》
- 《Dangerous Goods Regulations》
- 《Recommendation of the Transport of Dangerous Goods Model Regulations》
- 《International Maritime Dangerous Goods》
- 《Technical Instructions for the Safe Transport of Dangerous Goods》
- 《Classification and code of dangerous goods》
- 《Toxic Substance Control Act》
- 《Consumer Product Safety Act》
- 《Federal Environmental Pollution Control Act》
- 《Superfund Amendments and Reauthorization Act TitleIII(302/311/312/313)》
- 《The oil Pollution Act》
- 《Resource Conservation and Recovery Act》
- 《Safety Drinking Water Act》
- 《California Proposition 65》
- 《Code of Federal Regulations》

Section 16- Additional Information

Date of Issuance: 23.3.7

The information above is believed to be accurate and represents the best information currently available to us. However all these make no warranty of merchantability or any other warranty,

express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their particular purposes. Although reasonable precautions have been taken in the preparation of the data contained herein, it is offered solely for your information, consideration and investigation. This material safety data sheet provides guidelines for the safe handling and use of this product; it does not and cannot advise on all possible situation, therefore, your specific use of this product should be evaluated to evaluated to determine if additional precautions are required.