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| Shen zhen U-green Biological Technology Co., Ltd. 601, Building 2, Hualite Industrial Park, Tongguan Road, Tianliao Community, Yutang Street, Guangming District, Shenzhen City, Guangdong, China, 518132 +0755-23407889 | S D S Revised in 04.12.2023. According to Regulation EC / 1907/2006. Edition 2 |
| | Puffmi TX600 Pro Mango ice 20 mg/mL |


SECTION 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

| | | |
|------|---|---|
| 1.1. | Product identifier | |
| | Trade name: | Mango ice 20 mg/mL |
| | Chemical name: | No data available |
| | Catalogue number: | No data available |
| | UFI: | - |
| | Form | - |
| 1.2. | Relevant identified uses of the substance or mixture and uses advised against | |
| | Using | E-liquids for electronic cigarettes. |
| | Uses advised against | At this time, we do not have any information about intended uses that are not recommended. |
| | Reason advised against | At this point, we do not have information on reasons / reasons for non-use. |
| 1.3. | Details of the supplier of the safety data sheet | |
| | Company name | Shen zhen U-green Biological Technology Co., Ltd. |
| | Address | 601, Building 2, Hualite Industrial Park, Tongguan Road, Tianliao Community, Yutang Street, Guangming District, Shenzhen City |
| | Telephone number | 0755-23407889 |
| | Fax number | - |
| | e-mail of the person in charge | 327258788@qq.com |
| | National contact | No data available |
| 1.4. | Emergency telephone number | |
| | Department of emergency situations telephone number | 112 |
| | Medical information's telephone number | +49 030 192 40 |
| | Other data | No data available |

SECTION 2 HAZARD IDENTIFICATION

| | | |
|---|--|--|
| 2.1. | Classification of the substance or mixture | |
| 2.1.1. | Classification according to Regulation (EC) 1272/2008 [CLP] | |
| | Hazard class and category code | Hazard statements |
| | Acute Tox. 3 | H301 |
| 2.1.2. | Additional information's | |
| | No data available | |
| **Full text of H i EUH statements is available in section 16. | | |
| 2.2. | Classification elements according to Regulation (EC) 1272/2008 [CLP] | |
| | Product identifier: | Mango ice 20 mg/mL Contains: Nicotine |
| | Identification number: | - |

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| | Authorisation number: | - |
| | Hazard pictograms |  |
| | Signal word | Danger |
| | Hazard-determining components of labelling | Nicotine |
| | Hazard statements | H301 Toxic if swallowed. |
| | Precautionary statements | P102 Keep out of the reach of children. P264 Wash hands thoroughly after use. P270 Do not eat, drink or smoke during use. P301 + P310 IF SWALLOWED Immediately call a POISON CENTER / doctor if you feel unwell. P330 Rinse mouth. P405 Store locked up. P501 Dispose of contents / container in accordance with national legislation on sustainable waste management. |
| | Additional information's on hazards | No data available |
| 2.3. | Other hazards | |
| | No data available | |

SECTION 3 COMPOSITION/ INFORMATION ON INGREDIENTS

| 3.2 | Mixtures | | | |
|-------------------------------------|--|--------------------------|-----------|---|
| Name | CAS/ EINECS/ Index No | REACH registration No | Content % | Classification according to Regulation (EC) No 1272/2008 |
| Propylene glycol | 57-55-6 200-338-0 | / | 52.79 | - |
| Glycerol | 56-81-5 200-289-5 | / | 40.00 | - |
| WS-23 | 51115-67-4 256-974-4 | / | 2.00 | Acute Tox. 4 H302 |
| Nicotine | 54-11-5 200-193-3 614-001-00-4 | / | 1.75 | Acute Tox. 2 H330 Acute Tox. 2 H310 Acute Tox. 2 H300 Aquatic Chronic 2 H411 |
| Benzoic acid | 65-85-0 200-618-2 607-705-00-8 | / | 1.31 | Skin Irrit. 2 H315 Eye Dam. 1 H318 |
| Triacetin | 102-76-1 203-051-9 | / | 0.60 | - |
| Ethyl maltol | 4940-11-8 225-582-5 | / | 0.50 | Acute Tox. 4 H302 |
| Isoamyl Acetate | 123-92-2 204-662-60 607-130-00-2 | / | 0.20 | Flam. Liq. 3 H226 |
| Benzyl alcohol | 100-51-6 202-859-9 603-057-00-5 | / | 0.10 | Acute Tox. 4 H302 Acute Tox. 4 H332 |
| 2(3H)-Furanone, 5- hexyldihydro- | 706-14-9 211-892-8 | / | 0.10 | - |
| Maltol | 118-71-8 204-271-8 | / | 0.10 | Acute Tox. 4 H302 |
| Acetic acid | 64-19-7 200-580-7 607-002-00-6 | / | 0.10 | Flam. Liq. 3 H226 Skin Corr. 1A H314 |

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| 2(3H)-Furanone, 5-butylidihydro- | 104-50-7 203-208-1 | / | 0.10 | - |
| Ethyl butyrate | 105-54-4 203-306-4 | / | 0.05 | Flam. Liq. 3 H226 |
| Ethyl Acetate | 141-78-6 205-500-4 607-022-00-5 | / | 0.05 | Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336 |
| Leaf alcohol | 928-96-1 213-192-8 | / | 0.05 | Eye Irrit. 2 H319 Flam. Liq. 3 H226 |
| Diethyl malonate | 105-53-3 203-305-9 | / | 0.05 | Eye Irrit. 2 H319 |
| Vanillin | 121-33-5 204-465-2 | / | 0.05 | Eye Irrit. 2 H319 |
| Hexanoic acid, hexyl ester | 6378-65-0 228-952-4 | / | 0.05 | - |
| Cyclohexanepropanoic acid, 2-propenyl ester | 2705-87-5 220-292-5 | / | 0.05 | Acute Tox. 4 H302 Acute Tox. 4 H312 Skin Sens. 1H317 Acute Tox. 4 H332 Aquatic Acute 1 H400 Aquatic Chronic 1 H410 |

| SECTION 4 FIRST AID MEASURES | | |
|-------------------------------------|---|--|
| 4.1. | Description of first aid measures | |
| | General information | Immediately remove any clothing soiled by the product. In case of irregular breathing or respiratory arrest provide artificial respiration |
| | Inhalation | Remove the victim (move out / take out) to fresh air; allow her to rest. Seek medical attention if symptoms persist. |
| | Skin contact | Remove contaminated clothing. Wash skin thoroughly with water and mild soap, and then rinse with plenty of water for about 15 minutes. In the case of the occurrence and persistence of symptoms of irritation, seek for medical attention. Wash contaminated clothing thoroughly before reuse. |
| | Eye contact | Wash hands! In case of contact with eyes, rinse immediately with plenty of water, remove contact lenses (if there are any) and continue to rinse for about 15 minutes. During rinsing keep eyelids widely open and move your eyeball. If symptoms persist, seek help from an ophthalmologist |
| | Ingestion | Immediately get medical attention! Rinse mouth with water. Do not give anything to a person in an unconscious state. |
| 4.2. | Most important symptoms and effects, both acute and delayed | |
| | After inhalation | Toxic if ingested. |
| | After skin contact | The product is not classified, but it contains at least one substance that can cause an allergic reaction on the skin. |
| | After eye contact | Since we did not have any additional information on this product while making this MSDS, except for the information's on the substances in the composition (section 3), and since we do not have any other knowledge except we know this product Causes serious eye irritation, we can only state what we are taught by experience in making MSDS's for products with the same H mark; Causes serious eye irritation redness, tearing, pricking may occur when contacting this product |
| | After ingestion | Toxic if swallowed. |
| 4.3. | Immediate medical attention and special treatment needed | |
| | Show medical staff the material safety data sheet or label/packaging. Treatment should be symptomatic and supportive. | |

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| SECTION 5 FIREFIGHTING MEASURES | | |
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| 5.1. | Extinguishing media | |
| | Suitable extinguishing media | Carbon dioxide, dry chemical, heavy air foam (foam based on alcohol). |
| | Unsuitable extinguishing media | High water jet. |
| 5.2. | Special hazards arising from the mixture | |
| | Hazardous burning product | Burning products are not known. |
| 5.3. | Advice for firefighters | |
| | Wear self-contained breathing apparatus (HRN EN 137), protective clothing against fire (HRN EN 469), gloves (HRN EN 659) and boots (HRN A29 or A30). Wear protective clothing to prevent contact with skin and eyes. Evacuate and isolate danger area. Closed containers exposed to fire or high temperature should be cooled down with dispersed streams of water if it is safe to do. Prevent wastes from extinguishing to enter drains and water reservoirs by building dikes (for example sand). The resulting waste and residues after the fire action should be removed in accordance valid regulations. | |

| SECTION 6 ACCIDENTAL RELEASE MEASURES | | |
|--|---|--|
| 6.1. | Personal precautions, protective equipment and emergency procedures | |
| 6.1.1. | For non-emergency personal | |
| | Protective equipment | Wear protective personal clothing (section 8.) |
| | Accident preventing procedures | Make sure that everyone are following recommended procedures for save handling, storage and transport (see section 7.) Ensure good ventilation or constant ventilation. Remove ignition sources. |
| | Procedures in case of accident | Evacuation of the danger zone. |
| 6.1.2. | For emergency personnel | |
| | Wear protective clothing recommended in Section 8. Keep unprotected personnel away. | |
| 6.2. | Environmental precautions | |
| | Avoid release to drains, surfaces and ground water. Observe all national regulations on publishing the report. | |
| 6.3. | Methods and material for containment and cleaning up | |
| 6.3.1. | For boarding, covering, plugging | |
| | Prevent spilling in sewage / surface water by building sand barrages and barriers. Ensure adequate ventilation. In case of large spills inform local authority. | |
| 6.3.2. | Methods and materials for containment and cleaning up | |
| | Pick up with inert absorbent material (sand, diatomic earth) and move it to disposal, with non-sparking tools, in tightly closed containers. Rinse soil with a large amount of water. In case of larger contamination contact national authority. | |
| 6.3.3. | Other information | |
| | No data available. | |
| 6.4. | Direction on other sections | |
| | See Section 8 for information on personal protection equipment. See Section 13 for disposal information. | |

SECTION 7 HANDLING AND STORAGE

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| 7.1. | Precautions for safe handling | |
| 7.1.1. | Protective measures | |
| | 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. | |
| 7.1.2. | General advice of hygiene on work place | |
| | Do not eat, drink or smoke when using this product (on working place). Wash hands thoroughly after handling and before break. Wear protective personal clothing (section 8.) Remove all contaminated clothes and footwear. | |
| 7.2. | Conditions for safe storage, including any incompatibilities | |
| | Technical measures and storage requirements | Store in tightly closed containers in a well-ventilated place. |
| | Suitable packaging | Suitably the original manufacturer's container. Inappropriate Any other container |
| | Demand for storage area and containers | No data available. |
| | Advice how to set out the storage | No data available. |
| | Other information's on storage terms | Ensure good ventilation of a working space or often ventilation to avoid creating pairs. |
| 7.3. | Specific end use(s) | |
| | Recommendations | No data available. |
| | Special solutions for the industrial sector | No data available. |

| SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION | | | | |
|--|---------------------------|------------------------------|-------------------------|------------------------------|
| 8.1. | Control parameters | | | |
| Substance | CAS No. | Occupational exposure limits | | Biological exposure limits |
| | | ppm | mg/m ³ | |
| Propylene glycol | 57-55-6 | 150 / - | 474 / 10 | - |
| Glycerin | 56-81-5 | - | - / 10 | - |
| DNEL | | | | |
| Industrial | | | | |
| Route of exposure | Acute local effects | Acute systematic effects | Chronical local effects | Chronical systematic effects |
| Orally | - | - | - | - |
| Inhalation | - | - | - | - |
| Dermally | - | - | - | - |
| Consumer | | | | |
| Route of exposure | Acute local effects | Acute systematic effects | Chronical local effects | Chronical systematic effects |
| Orally | - | - | - | - |

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|--------------------------------|---|--|---|---|
| Inhalation | - | - | - | - |
| Dermally | - | - | - | - |
| PNEC | | | | |
| Protected environmental object | | PNEC | | |
| Freshwater | | - | | |
| Freshwater sediments | | - | | |
| Seawater | | - | | |
| Seawater sediments | | - | | |
| Nutritional chain | | - | | |
| Sewage treatment plant | | - | | |
| Soil | | - | | |
| Air | | - | | |
| 8.2. | Charge of exposure | | | |
| 8.2.1. | Appropriate engineering controls | | | |
| | Measures to prevent exposure while recommended handling | Avoid contact with eyes and skin. Use personal protective clothes as required. | | |
| | Structure measures to prevent exposure | No data available | | |
| | Organisation measures to prevent exposure | No data available | | |
| | Technical measures to prevent exposure | Ensure enough air exchange / transition | | |
| 8.2.2. | Individual protection measures, such as personal protective equipment | | | |
| 8.2.2.1. | Personal protective equipment | | | |
| | Respiratory protection Suitable respiratory protective device recommended | Protection of hands Protective gloves | | |
| 8.2.2.2. | Protective specifications details | | | |
| | Eye/face protection | | | |
| | Use protective goggles that adhere well to the face (HRN EN 166). | | | |
| | Skin protection | | | |
| | Hand protection | By prolonged or repeated contact wear protective gloves (HRN EN 374) . | | |
| | Other body parts protection | Wear suitable protective long-sleeved cotton clothing that protects the whole body (HRN EN ISO 13688) and impermeable rubber boots (footwear that covers the whole foot (HRN EN 13832)). | | |
| 8.2.2.3. | Respiratory protection | | | |
| | When overtaking the Threshold Limit Value concentration in the air wear protective mask with filter "A". If oxygen concentrations are suspected to be below 17%, use a self-contained breathing apparatus with an open circuit to compressed air. | | | |
| 8.2.2.4. | Heat hazard | | | |
| | For special conditions relating to the personal protective equipment for fire-fighters see section 5. | | | |
| 8.2.3. | Environment exposure control | | | |
| | Measures for prevent exposure to substance/component | Ensure good ventilation or constant ventilation. | | |
| | Structural measures for prevent exposure | No data available | | |
| | Organisational measures for prevent exposure | No data available | | |

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| Technical measures to prevent exposure | No data available |
|--|-------------------|

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|-------|--|-------------------------------|-------------------|
| 9.1. | Information on basic physical and chemical properties | | |
| | | Value | Method |
| | Physical state | Liquid | No data available |
| | Colour | Yellow | No data available |
| | Odour | No data available | No data available |
| | Odour threshold | No data available | No data available |
| | Melting/freezing point | No data available | No data available |
| | Boiling point or initial boiling point and boiling range | No data available | No data available |
| | Flammability (solid, gas) | No data available | No data available |
| | Lower and upper explosion limit | No data available | No data available |
| | Flash point | No data available | No data available |
| | Auto-ignition temperature | No data available | No data available |
| | Decomposition temperature | No data available | No data available |
| | pH | 5.84 | / |
| | Kinematic viscosity | No data available | No data available |
| | Solubility(ies) | No data available | No data available |
| | Partition coefficient (n-octanol/water) | No data available | No data available |
| | Vapour pressure | No data available | No data available |
| | Relative density | 1.1095±0.01 g/cm ³ | / |
| | Relative vapour density | No data available | No data available |
| | Particle characteristics | No data available | No data available |
| 9.2. | Other information | | |
| 9.2.1 | Information with regard to physical hazard classes | | |
| | Hazard class | Data | |
| | Explosives | No data available | |
| | Flammable gases | No data available | |
| | Aerosols | No data available | |
| | Oxidising gases | No data available | |
| | Gases under pressure | No data available | |
| | Flammable liquids | No data available | |

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| | Flammable solids | No data available |
| | Self-reactive substances and mixtures | No data available |
| | Pyrophoric liquids | No data available |
| | Self-heating substances and mixtures | No data available |
| | Oxidising liquids | No data available |
| | Oxidizing solids | No data available |
| | Organic peroxides | No data available |
| | Corrosive to metals | No data available |
| | Desensitised explosives | No data available |
| 9.2.2 | Other safety characteristics | |
| | Safety characteristics | Results |
| | Mechanical sensitivity | No data available |
| | Self-accelerating polymerisation temperature | No data available |
| | Formation of explosible dust/air mixtures | No data available |
| | Acid/alkaline reserve | No data available |
| | Evaporation rate | No data available |
| | Miscibility | No data available |
| | Conductivity | No data available |
| | Corrosiveness | No data available |
| | Gas group | No data available |
| | Redox potential | No data available |
| | Radical formation potential | No data available |
| | Photocatalytic properties | No data available |

| SECTION 10 STABILITY AND REACTIVITY | |
|--|--|
| 10.1. | Reactivity |
| | No decomposition if used according to specifications |
| 10.2. | Chemical stability |
| | Stable under recommended storage conditions |
| 10.3. | Possibility of hazardous reactions |
| | No dangerous reactions known |
| 10.4. | Conditions to be avoided |
| | 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 |
| | 54-11-5 Nicotine |

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| Route of exposure | Method | Organism | Dose LD ₅₀ /LC ₅₀ or ATE compound | Time of exposure | Result |
|---|---------------------------------|----------|---|------------------|--------|
| Oral | - | - | 5 mg/kg (ATE) 50 mg/kg (rat) | - | - |
| Dermal | - | - | 70 mg/kg (ATE) | - | - |
| Inhalation | - | - | 0.19 mg/l (ATE) | 4H | - |
| Skin corrosion/irritation | | | | | |
| Since we did not have any additional information on this production (during making this MSDS), except the information on the ingredients (section 3), we have no other information except that this product does not irritate the skin | | | | | |
| Serious eye damage/ irritation | | | | | |
| Since we did not have any additional information on this production (during making this MSDS), except the information on the ingredients (section 3), we have no other information except that this product causes serious eye irritation | | | | | |
| Respiratory or skin sensitisation | | | | | |
| Based on available data, the classification criteria are not met. | | | | | |
| Germ cell mutagenicity | | | | | |
| Based on available data, the classification criteria are not met. | | | | | |
| 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 | - | | | |
| | Other information | - | | | |

| SECTION 12 ECOLOGICAL INFORMATION | | | | | | |
|-----------------------------------|------------------|---------------|----------|--------|------------|------|
| 12.1. Toxicity | | | | | | |
| Acute toxicity | Dose | Exposure time | Organism | Method | Evaluation | Note |
| Fish | LC ₅₀ | 96 h | - | - | - | - |
| Crustacean | EC ₅₀ | 48 h | - | - | - | - |
| Algae | IC ₅₀ | 72 h | - | - | - | - |
| Other organisms | - | - | - | - | - | - |
| Chronic toxicity | Dose | Exposure time | Organism | Method | Evaluation | Note |


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|-----------------|--|--------|----|------------|------------|------|
| Fish | LC ₅₀ | 96 h | - | - | - | - |
| Crustacean | EC ₅₀ | 48 h | - | - | - | - |
| Algae | IC ₅₀ | 72 h | - | - | - | - |
| Other organisms | - | - | - | - | - | - |
| 12.2. | Persistence and degradability | | | | | |
| | Biodegradability | | | | | |
| % degradation | Time (dates) | Method | | Evaluation | | Note |
| - | - | - | | - | | - |
| - | - | - | | - | | - |
| - | - | - | | - | | - |
| 12.3. | Bioaccumulative potential | | | | | |
| | Partition coefficient octanol/water logPow | | | | | |
| Value | Concentration | pH | °C | Method | Evaluation | Note |
| - | - | - | - | - | - | - |
| - | - | - | - | - | - | - |
| - | - | - | - | - | - | - |
| | Bio concentration factor (BCF) | | | | | |
| Value | Organism | Method | | Evaluation | | Note |
| - | - | - | | - | | - |
| - | - | - | | - | | - |
| - | - | - | | - | | - |
| 12.4. | Mobility in soil | | | | | |
| | - | | | | | |
| 12.5. | Results of PBT and vPvB assessment | | | | | |
| | - | | | | | |
| 12.6. | Endocrine disruption properties | | | | | |
| | - | | | | | |
| 12.7. | Other adverse effects | | | | | |
| | - | | | | | |

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| SECTION 13. DISPOSAL CONSIDERATIONS | |
| 13.1. | Waste treatment methods |
| | Disposal methods for the product |
| | Must not be disposed together with household garbage. Do not allow product to reach sewage system. |
| | Disposal methods for uncleaned packaging |
| | Disposal must be made according to official regulations |

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| SECTION 14. TRANSPORT DETAILS | |
| 14.1. | UN number or ID number |

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| IMDG, ADR, RID, ADN or ICAO TI | UN3144 |
| 14.2. | UN proper shipping name |
| IMDG, ADR, RID, ADN | 3144 Nicotine COMPOUND, LIQUID, N.O.S. (Nicotine) |
| 14.3. | Transport hazard class(es) |
| IMDG, ADR, RID, ADN |  Class 6.1 Toxic substances. Label 6.1 |
| 14.4. | Packing group |
| ADR, RID, ADN | III |
| 14.5. | Environmental hazards |
| | Not applicable. |
| 14.6. | Special precautions for user |
| | Use protective measures according to section 8 |
| 14.7. | Maritime transport in bulk according to IMO instruments |
| | Not applicable. |
| | Other information |
| · ADR/RID/ADN | |
| Limited quantities (LQ) | 5L |
| Excepted quantities (EQ) | Code E1 Maximum net quantity per inner packaging 30 ml Maximum net quantity per outer packaging 1000 ml |
| Transport category | 2 |
| ·IMDG | |
| Limited quantities (LQ) | 5L |
| Excepted quantities (EQ) | Code E1 Maximum net quantity per inner packaging 30 ml Maximum net quantity per outer packaging 1000 ml |
| UN "Model Regulation" | UN 3144 Nicotine COMPOUND, LIQUID, N.O.S. (Nicotine), 6.1, III |

| SECTION 15. REGULATORY INFORMATION | |
|------------------------------------|---|
| 15.1. | Safety, health and environmental regulations/legislation specific for the substance or mixture |
| | EU directive |
| | Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC |
| | Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (Text with EEA relevance). |
| | COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 |

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| Shen zhen U-green Biological Technology Co., Ltd. 601, Building 2, Hualite Industrial Park, Tongguan Road, Tianliao Community, Yutang Street, Guangming District, Shenzhen City, Guangdong, China, 518132 +0755-23407889 | S D S Revised in 04.12.2023. According to Regulation EC / 1907/2006. Edition 2 |
| Mango ice 20 mg/mL | |

| | | |
|-------|---|---|
| | of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) | |
| | National directive | - |
| 15.2. | Chemical safety assessment | |
| | A Chemical Safety Assessment has not been carried out. | |

SECTION 16. OTHER INFORMATION

| | | |
|----|---|---|
| a) | Changes mention | No data available. |
| b) | Abbreviation | 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) DNEL Derived No-Effect Level (REACH) PNEC Predicted No-Effect Concentration (REACH) LC50 Lethal concentration, 50 percent LD50 Lethal dose, 50 percent PBT Persistent, Bioaccumulative and Toxic vPvB very Persistent and very Bioaccumulative Flam. Liq. 2 Flammable liquids – Category 2 Flam. Liq. 3 Flammable liquids – Category 3 Acute Tox. 2 Acute toxicity – Category 2 Acute Tox. 3 Acute toxicity – Category 3 Acute Tox. 4 Acute toxicity – Category 4 Acute Tox. 1 Acute toxicity – Category 1 Skin Corr. 1A Skin corrosion/irritation – Category 1A Eye Irrit. 2 Serious eye damage/eye irritation – Category 2 STOT SE 3 Specific target organ toxicity (single exposure) – Category 3 Aquatic Chronic 2 Hazardous to the aquatic environment - long-term aquatic hazard – Category 2 Aquatic Chronic 3 Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 |
| c) | Key literature and data's source | IUPAC International Union of Pure and Applied Chemistry ECHA The European Chemicals Agency - European Commission IUCLID International Uniform Chemical Information Database IUPAC, ECHA, IUCLID, MANUFACTURER |
| d) | Classification and using classification procedures for compounds according to CLP directive | |
| | CLP Classification | Classification procedure |
| | Acute Tox. 3, H301 | According to the calculating method. |
| e) | Adequately Hazard statements (number and full text) | |
| | H 225 | Highly flammable liquid and vapour. |
| | H 319 | Causes serious eye irritationMay cause . |
| | H 336 | May cause drowsiness or Dizziness. |

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| | Mango ice 20 mg/mL |

| | | | |
|----|--|-----|--|
| | H | 302 | Harmful if swallowed. |
| | H | 226 | Flammable liquid and vapour. |
| | H | 314 | Causes severe skin burns and eye damage. |
| | H | 330 | Fatal if inhaled. |
| | H | 310 | Fatal in contact with skin. |
| | H | 411 | Toxic to aquatic life with long lasting effects. |
| | H | 300 | Fatal if swallowed. |
| | H | 315 | Causes skin irritation. |
| | H | 318 | Causes serious eye damage |
| | H | 317 | May cause an allergic skin reaction |
| | H | 312 | Harmful in contact with skin |
| | H | 400 | Very toxic to aquatic life |
| | H | 410 | Very toxic to aquatic life with long lasting effects |
| | H | 332 | Harmful if inhaled |
| f) | Advices for practising | | - |
| | Detail notice | | None |
| | As we know, information's which are contained in that MSDS matches our present cognition about this product. This product cannot be used in other purposes then those mentioned in MSDS sections. In case mixing with different products it is necessary to check are there any additional hazards. In case this product is used against information's that provides manufacturer, manufacturer has no legal responsibility for those allegations. Always read label and information's on product. | | |

*******END OF DOCUMENT*******