| SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE | | | | | | |
|---|--|--|--|--|--|--|
| COMPANY/UNDERTAKING | | | | | | |
| 1.1 Product Identifier | | | | | | |
| Product Name: | VCT 0mg | | | | | |
| Product Code (SDS No.): | V20918 | | | | | |
| 1.2 Relevant identified uses of th | e substance or mixture and uses advised against: | | | | | |
| Use: | E-Liquid for use in Electronic Cigarettes. | | | | | |
| Uses advised against: | Any use other than recommended use. | | | | | |
| 1.3 Details of the supplier of the | Safety Data Sheet: | | | | | |
| Name of Supplier: | Flavour Warehouse LTD | | | | | |
| Address: | Global Way, | | | | | |
| | Darwen, | | | | | |
| | Lancashire, | | | | | |
| | BB3 ORW | | | | | |
| Tel: | +44 1254 460124 | | | | | |
| E-mail: | tpd@vampirevape.co.uk | | | | | |
| 1.4 Emergency telephone number | r | | | | | |
| Emergency Phone No. | +44 1254 460124 | | | | | |
| National Response Centre | National Poisons Information Service (Birmingham Centre) | | | | | |
| Address | City Hospital, | | | | | |
| | Dudley Road, | | | | | |
| | Birmingham, | | | | | |
| | United Kingdom, | | | | | |
| Emergency Phone No. | +00 448 706 006 266 NHS Direct – 0845 4647 or 111 | | | | | |

| SECTION 2: HAZARDS IDENTIFICATION | | | | |
|-------------------------------------|---|--|--|--|
| 2.1 Classification of the substance | 2.1 Classification of the substance or mixture | | | |
| Regulation (EC) No. 1272/2008 | None. | | | |
| (CLP) | | | | |
| 2.2 Label elements – According t | o Regulation (EC) No. 1272/2008 (CLP) | | | |
| Hazard Pictograms(s) | None. | | | |
| Signal Word(s) | None. | | | |
| Hazard Statement(s) | None. | | | |
| Precautionary Statement(s) | None. | | | |
| 2.3 Other hazards | | | | |
| | None Known. | | | |
| 2.4 Additional Information | 2.4 Additional Information | | | |
| | This product does not meet the criteria for classification in any | | | |
| | hazard class according to Regulation (EC) No 1272/2008 on | | | |
| | classification, labelling and packaging of substances and | | | |
| | mixtures. However a safety data sheet is being supplied for it | | | |
| | upon request as it contains a | | | |
| | substance for which there is a Union workplace exposure limit | | | |

| SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS | | | | |
|---|---------|------------|--------------------|--------------|
| 3.1 Substances | | | | |
| | Not app | olicable. | | |
| 3.2 Mixtures | | | | |
| HAZARDOUS | CAS No. | EC No. | %W/W HAZARD | HAZARD |
| INGREDENT(S) | | REACH Reg. | STATEMENT(S) | PICTOGRAM(S) |
| | | No. | | |
| Propylene glycol | 57-55-6 | 200-338-0 | <30 Not classified | None |

| SECTION 4: FIRST AID MEASURES | | | |
|--|--|--|--|
| 4.1 Description of first aid | 4.1 Description of first aid measures | | |
| General Information | In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). | | |
| Ingestion | DO NOT induce vomiting. Never give anything to an unconscious person. Rinse mouth with water. Get medical advice/attention should symptoms appear. | | |
| Skin Contact | Immediately flush skin with plenty of soap and water whilst removing contaminated clothing. Seek medical attention if irritation persists. | | |
| Eye Contact | Immediately flush eyes (holding eyelids apart) with plenty of water for at least 15 minutes. Seek medical attention if irritation persists. | | |
| Inhalation | Remove from exposure site to fresh air and keep at rest. If breathing has stopped give artificial respiration. Observe for possible delayed reaction. Get medical advice/attention if concerned. | | |
| 4.2 Most important symptom | oms and effects, both acute and delayed | | |
| | None anticipated. Treat symptomatically. | | |
| 4.3 Indication of any immediate medical attention and special treatment needed | | | |
| | Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible). | | |

| SECTION 5: FIREFIGHTING MEASURES | | | |
|----------------------------------|---|--|--|
| 5.1 Extinguishing media | | | |
| Suitable Extinguishing media | Carbon dioxide, Alcohol foam, dry chemical or water spray/mist. | | |
| Unsuitable extinguishing | None | | |
| media | | | |
| 5.2 Special hazards arising from | 5.2 Special hazards arising from the substance or mixture | | |
| | During a fire, irritating and toxic gases may be generated by thermal | | |
| | decomposition or combustion. | | |
| 5.3 Advice for firefighters | | | |
| | Wear full protective clothing and self-contained breathing apparatus in | | |
| | pressure-demand, MSHA/NIOSH (approved or equivalent). | | |

| SECTION 6: ACCIDENTAL R | ELEASE MEASURES | |
|---------------------------------|---|------|
| 6.1 Personal precautions, prote | ective equipment and emergency procedures | |
| | Ensure adequate ventilation. Use non-sparking ventilation systems, | |
| | approved explosion-proof equipment, and intrinsically safe electrical | |
| | systems. Wear suitable protective clothing and gloves. | |
| 6.2 Environmental precautions | | |
| | Do not allow to enter drains, sewers or watercourses. | |
| 6.3 Methods and material for co | ontainment and cleaning up | |
| | Adsorb spillages onto sand, earth or any suitable adsorbent material. Use | |
| | vacuum equipment for collecting spilt materials, where practicable. | |
| | Containers must not be punctured or destroyed by burning, even when | |
| | empty. Clean contaminated objects and areas thoroughly observing | |
| | environmental regulations. | |
| 6.4 Reference to other sections | | |
| | See Also Section 8, 13. | |
| | CALUM | ETTE |

| SECTION 7: HANDLING AND STORAGE | | | |
|--|--|--|--|
| 7.1 Precautions for safe hand | 7.1 Precautions for safe handling | | |
| Wear proper protective equipment and avoid contact with skin, eyes, or clothing. Obtain special instructions before use. Avoid inhalation and ingestion. Avoid inhalation of vapour or mist. When using this product do not eat, drink or smoke. Wash hands thoroughly after handling this material. Follow all applicable local regulations for handling and storage. 7.2 Conditions for safe storage, including any incompatibilities | | | |
| Storage Conditions | Store in a well-ventilated place. Keep cool. Protect against UV radiation/sunlight, heat and moisture. | | |
| Storage temperature | Ambient. | | |
| Storage life | Stable under normal conditions. | | |
| Incompatible materials | None known. | | |
| 7.3 Specific end use(s) | | | |
| | See Section 1.2 | | |

| SECTION 8: EXPOSURE CO | NTROLS/PER | SONA | L PROT | ECTION | | | |
|---------------------------------|--|------|--|-------------------------|------------|----------------------|-------|
| 8.1 Control parameters | | | | | | | |
| 8.1.1 Occupational Exposure Lin | nits | | | | | | |
| SUBSTANCE | CAS No. LTEL (8 hr | | LTEL (8 hr | STEL | STEL | Note | |
| | | _ | A ppm) | TWA mg/m ³) | (ppm) | (mg/m ³) | |
| Propane-1,2-diol total vapour | 57-55-6 | 150 |) | 474 | | | |
| and particulates | | | | | | | |
| Propane-1,2-diol particulates | 57-55-6 | | | 10 | | | |
| Propane-1,2-diol total vapour | 57-55-6 | 150 |) | 474 | | | Comp. |
| and particulates | | | | | | | |
| REGION | | | SOURC | E | | | |
| EU | | | EU Occ | upational Expos | ure Limits | | |
| UNITED KINGDOM | | | Workpl | ace Exposure Lir | nits (WEL |) | |
| Remark | | | Notes | | | | |
| IOELV | | | Indicative Occupational Exposure Limit Value | | | | |
| 8.2 Exposure Controls | | | | | | | |
| 8.2.1 Appropriate engineering | Use non-sparking ventilation systems, approved explosion-proof | | | | | | |
| controls | equipment, and intrinsically safe electrical systems. Ensure adequate ventilation. | | | | | | |
| 8.2.2 Personal protection | | | | | | | |
| equipment | | | | | | | |
| Protective Hygiene Measures | Always close tightly are use. Remove contaminated clothing immediately | | | | | | |
| | and dispose of safely. Wash contaminated clothing prior to re-use. | | | | | | |
| Eye Protection | Wear eye protection with side protection (EN166). | | | | | | |
| Skin Protection | Wear suitable gloves if prolonged skin contact is likely. (EN374) | | | | | | |
| Respiratory Protection | Handling of larger amounts a suitable mask with filter type A (EN14387 or | | | | | | |
| | EN405) may be appropriate. | | | | | | |
| Thermal Hazards | None known. | | | | | | |
| 8.2.3 Environmental Exposure | Do not allow to enter drains, sewers or watercourses. | | | | | | |
| Controls | | | | | | | |

| SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES | | | |
|---|-----------------------------------|--|--|
| 9.1 Information on basic physical and chemical properties | | | |
| Appearance | Liquid | | |
| Colour | Clear colourless to light yellow. | | |
| Odour | Characteristic | | |
| | 702207 UALUW | | |

| 1. |
|----|
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |

| 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 is used for its intended purpose | |
| reactions | | |
| 10.4 Conditions to avoid | Avoid friction, sparks, or other means of ignition. | |
| 10.5 Incompatible materials | Not known. | |
| 10.6 Hazardous | May include, and are not limited to, oxides of carbon. | |
| decomposition products | | |

| SECTION 11: TOXICOLOGICAL INFORMATION | | | | |
|---------------------------------------|-----------------|--|--|--|
| 11.1 Information on toxicologic | al 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. | | | |

| Date of Issue: 15/10/18 | Version No.: 1 | Revision No.: 1 |
|-------------------------|----------------|-----------------|
|-------------------------|----------------|-----------------|

| Aspiration hazard | Not classified. |
|------------------------|-----------------|
| 11.2 Other information | |
| | Not known. |

| SECTION 12: ECOLOGICAL INFORMATION | | |
|---|---------------------------------|--|
| 12.1 Toxicity | | |
| | No data available. | |
| 12.2 Persistence and Degradation | on | |
| | No data available. | |
| 12.3 Bio accumulative potential | 12.3 Bio accumulative potential | |
| | No data available. | |
| 12.4 Mobility in soil | | |
| | No data available. | |
| 12.5 Results of PBT and vPvB assessment | | |
| _ | No data available. | |
| 12.6 Other adverse effects | | |
| | No data available. | |

| SECTION 13: DISPOSAL CONSIDERATIONS | | |
|-------------------------------------|---|--|
| 13.1 Waste treatment methods | 13.1 Waste treatment methods | |
| | Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. This combustible material may be burned in a chemical incinerator equipped with afterburner and scrubber. Do not allow to enter drains, sewers or watercourses. Do NOT landfill. Normal disposal is via incineration operated by an accredited disposal contractor. | |
| 13.2 Additional Information | | |
| | Disposal should be in accordance with local, state or national legislation. | |

| SECTION 14: TRANSPORT | T INFORMATION | | |
|--------------------------------|---|---------------------------|-------------------|
| | This product does not require a classification for transport according to | | |
| | the United Nations 'Recommendations on the Transport of | | |
| | Dangerous Goods'. | | |
| 14.1 UN number | | | |
| | ADR/RID | IMDG | IATA/ICAO |
| UN Number: | None assigned. | None assigned. | None assigned. |
| 14.2 UN Proper Shipping Nam | ne | • | |
| | ADR/RID | IMDG | IATA/ICAO |
| UN Proper Shipping Name: | None assigned. | None assigned. | None assigned. |
| 14.3 Transport Hazard Class(e | es) | • | |
| | ADR/RID | IMDG | IATA/ICAO |
| Transport Class | None assigned. | None assigned. | None assigned. |
| 14.4 Packing Group | | | - |
| | ADR/RID | IMDG | IATA/ICAO |
| Packing Group: | None assigned. | None assigned. | None assigned. |
| 14.5 Environmental Hazards | | | |
| | ADR/RID | IMDG | IATA/ICAO |
| Environmental Hazards: | None assigned. | None assigned. | None assigned. |
| 14.6 Special Precautions For U | Jser | | 1 |
| Special Precautions: | See section 2 | | |
| 14.7 Transport in bulk accord | ing to Anney II of MARP | OI 73/78 and the IBC Code | < 1 1 1 1 1 1 1 R |

Safety Data Sheet According to Regulation (EC) No's 1907/2006, 1272/2008 and Amendments

| Date of Issue: 15/10/18 | Version No.: 1 | Revision No.: 1 |
|-------------------------|----------------|-----------------|
|-------------------------|----------------|-----------------|

| | ADR/RID | IMDG | IATA/ICAO |
|--------------------|----------------|----------------|----------------|
| Transport In Bulk: | None assigned. | None assigned. | None assigned. |

| SECTION 15: REGULATORY INFORMATION | | |
|---|---|--|
| 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture | | |
| Specific Regulations | This product does not contain nicotine, and as such is not required to be notified under the TPD. | |
| 15.2 Chemical Safety Assessment | | |
| Chemical safety assessment | A REACH chemical safety assessment has not been carried out on this mixture. | |

| SECTION 16: OTHER INFO | PRMATION |
|--------------------------------|--|
| The following sections contain | n revisions or new statements: |
| LEGEND | |
| Hazard Pictogram(s) | None |
| Hazard classification | None |
| Hazard Statement(s) | None |
| 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: Regulation (EC) No 1272/2008 on classification, labelling and |
| | packaging of substances and mixtures |
| | 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, Bioaccumulative 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 Rail |
| | STEL: Short term exposure limit |
| | STOT: Specific Target Organ Toxicity UN: United Nations |
| | vPvB: very Persistent and very Bioaccumulative |
| Disclaimers | Information contained in this publication or as otherwise supplied to |
| | Users is believed to be accurate and is given in good faith, but it is for the |
| | Users to satisfy themselves of the suitability of the product for their own |
| | particular purpose. Flavour Warehouse LTD gives no warranty as to the |
| | fitness of the product for any particular purpose and any implied warranty |
| | or condition (statutory or otherwise) is excluded except to the extent that |
| | exclusion is prevented by law. Flavour Warehouse LTD accepts no liability |
| | for loss or damage (other than that arising from death or personal injury |
| | caused by defective product, if proved), resulting from reliance on this |
| | information. Freedom under Patents, Copyright and Designs cannot be |
| | assumed. |
| | |

Safety Data Sheet According to Regulation (EC) No's 1907/2006, 1272/2008 and Amendments

