

In accordance with REACH Regulation EC No.1907/2006

Product: ORANGE ZEST & JASMINE 113 (10% in NON HAZARDOUS BASE)

Version: Preview

### Section 1. Identification of the substance or the mixture and of the supplier

**1.1 Product Identifier** 

Product identifier:ORANGE ZEST & JASMINE 113 (10% in NON HAZARDOUS BASE)Other identifiers:None

### 1.2 Relevant identified uses of

Product uses: Cosmetic, Detergent & Aircare applications

### 1.3 Details of the supplier of the safety data sheet

| Company name:        | Wired Retail Group T/A Craft HQ                                  |
|----------------------|--|
| Company address:     | Unit 7 Boss Hall Road, Ipswich, Suffolk, IP1 5BN, United Kingdom |
| Contact:             | Tamar Mayne  |
| E-Mail address:      | contact@crafthg.co.uk  |
| Company phone:       | +44 (0)1473 855411   |
| 1.4 Emergency teleph | one number   |

**Emergency phone:** +44 (0)7939 547096

## Section 2. Hazards identification

## 2.1 Classification of the substance or mixture

## Classification under Regulation (EC) No 1272/2008

| Class and category of | Hazardous to the Aquatic Environment - Long-term Hazard Category 3 |
|-----------------------|--|
| danger:               | H412, Harmful to aquatic life with long lasting effects.           |

### 2.2 Label elements

|                           | Classification under Regulation (EC) No 1272/2008   |
|---------------------------|---|
| Signal word:              | None  |
| Hazard statements:        | H412, Harmful to aquatic life with long lasting effects.  |
| Supplemental Information: | EUH208, Contains LIMONENE, LINALYL ACETATE, TETRAHYDROLINALOOL. May produce<br>an allergic reaction.  |
| Precautionary statements: | P273, Avoid release to the environment.<br>P501, Dispose of contents/container to approved disposal site, in accordance with local regulations. |
| Pictograms:               | None  |



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### 2.3 Other hazards

Other hazards: Sensitisers declared on a CLP Hazard Label: Hydrocarbon Concentration %:

LIMONENE, LINALYL ACETATE, TETRAHYDROLINALOOL

### Section 3. Composition / information on ingredients

### 3.2 Mixtures

### Contains:

| Name   | CAS       | EC        | REACH Registration<br>No. | %       | Classification for<br>(CLP) 1272/2008  | Specific Conc.<br>Limits, M-factors<br>and ATEs |
|--|-----------|-----------|---------------------------|---------|--|---|
| 1,3,4,6,7,8-<br>HEXAHYDRO-<br>4,6,6,7,8,8-<br>HEXAMETHYLINDENO<br>[5,6-C]PYRAN | 1222-05-5 | 214-946-9 | 01-2119488227-29-xxxx     | 1-<5%   | EH A1-EH C1;H410,-   |   |
| LIMONENE   | 5989-27-5 | 227-813-5 |                           | 0.1-<1% | FL 3-SCI 2-SS 1B-AH<br>1-EH A1-EH C3;H226-<br>H304-H315-H317-<br>H400-H412,- |   |
| TETRAHYDROLINALO<br>OL   | 78-69-3   | 201-133-9 | 01-2119454788-21-xxxx     | 0.1-<1% | SCI 2-EDI 2-SS 1B;<br>H315-H317-H319,-                                       |   |
| LINALYL ACETATE  | 115-95-7  | 204-116-4 | 01-2119454789-19-xxxx     | 0.1-<1% | SCI 2-EDI 2-SS 1B;<br>H315-H317-H319,-                                       |   |

## Substances with Community workplace exposure limits:

| Name              | CAS     | EC        | REACH Registration<br>No. | %      | Classification for<br>(CLP) 1272/2008 | Specific Conc.<br>Limits, M-factors<br>and ATEs |
|-------------------|---------|-----------|---------------------------|--------|---------------------------------------|---|
| DIETHYL PHTHALATE | 84-66-2 | 201-550-6 | 01-2119486682-27-xxxx     | 5-<10% | -;-,-                                 |   |

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

### Section 4. First-aid measures

### 4.1 Description of first aid measures

Inhalation:Remove from exposure site to fresh air, keep at rest, and obtain medical attention.Eye exposure:Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.Skin exposure:Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.



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**Ingestion:** Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

None expected, see Section 4.1 for further information.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

## Section 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

### 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

## Section 6. Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

## 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

### 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

## Section 7. Handling and storage

## 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.



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### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

### 7.3 Specific end use(s):

Cosmetic, Detergent & Aircare applications: Use in accordance with good manufacturing and industrial hygiene practices.

### Section 8. Exposure controls/personal protection

### 8.1 Control parameters

Workplace exposure limits:

| Ingredient        | CAS     | EC        | Description   | Value    |
|-------------------|---------|-----------|---|----------|
| DIETHYL PHTHALATE | 84 66 0 | 201-550-6 | UK Long-term exposure limit (8-hour TWA)<br>(mg/m3) | 5 mg/m³  |
|                   | 84-66-2 |           | UK Short-term exposure limit (15-minute)<br>(mg/m3) | 10 mg/m³ |

## 8.2 Exposure Controls

### Eye / Skin Protection

Wear protective gloves/eye protection/face protection

### **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

### Section 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

| Physical State/Colour:                                    | Not determined |
|---|----------------|
| Odour:  | Not determined |
| Odour threshold:  | Not determined |
| Melting point / freezing point:                           | Not determined |
| Boiling point or initial boiling point and boiling range: | Not determined |



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ORANGE ZEST & JASIMINE TTS (10% III NON HAZARDOUS

| Flammability:                                  | Not determined        |
|--|-----------------------|
| Lower and upper explosion limit:               | Not determined        |
| Flash point:                                   | Not determined        |
| Auto-ignition temperature:                     | Not determined        |
| Decomposition temperature:                     | Not relevant          |
| pH:  | Not determined        |
| Kinematic viscosity:                           | Not determined        |
| Solubility:                                    | Not determined        |
| Partition coefficient: n-octanol/water value): | r (log Not determined |
| Vapour pressure:                               | Not determined        |
| Density and/or relative density:               | Not determined        |
| Relative vapour density:                       | Not determined        |
| Particle characteristics:                      | Not determined        |
| 9.2 Other information:                         | None available        |

## Section 10. Stability and reactivity

### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

### 10.2 Chemical stability:

Good stability under normal storage conditions.

### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

### 10.4 Conditions to avoid:

Avoid extreme heat.

## 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

### 10.6 Hazardous decomposition products:

Not expected.

## Section 11. Toxicological information

## 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

### Acute Toxicity:

Acute Toxicity Oral

Based on available data the classification criteria are not met. Not Applicable



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Acute Toxicity Dermal Acute Toxicity Inhalation Skin corrosion/irritation: Serious eye damage/irritation: Respiratory or skin sensitisation: Germ cell mutagenicity: Carcinogenicity: Reproductive toxicity: STOT-single exposure: STOT-repeated exposure: Aspiration hazard:

Not Available Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture Not Applicable

Refer to Sections 2 and 3 for additional information.

### 11.2 Information on other hazards

Not Applicable

## Section 12. Ecological information

### 12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

- 12.2 Persistence and degradability: Not available
- 12.3 Bioaccumulative potential: Not available
- 12.4 Mobility in soil:
- 12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

- 12.6 Endocrine disrupting properties: Not Applicable
- 12.7 Other adverse effects:

Not available

Not available

Section 13. Disposal considerations

### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## Section 14. Transport information

| 14.1 UN 14.2 UN Proper Shipping Name:<br>number: | 14.3<br>Transport<br>hazard class<br>(es): | Sub Risk: | 14.4 Packing<br>Group: |
|--|--|-----------|------------------------|
|--|--|-----------|------------------------|



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|-------------------------|-------------------|--------|---|---|---|
| UN Model<br>Regulations | Not<br>classified | -      | - | - | - |
| IMDG                    | Not<br>classified | Drovio | - | - | - |
| ADR,RID,ADN             | Not<br>classified | PIEVIE |   | - | - |
| ΙCAO ΤΙ                 | Not<br>classified | -      | - | - | - |

## 14.5 Environmental hazards:

Not environmentally hazardous for transport

14.6 Special precautions for user: None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified

## Section 15. Regulatory information

## **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** None additional

## **15.2 Chemical Safety Assessment**

A Chemical Safety Assessment has not been carried out for this product.

### Section 16. Other information

EH C3=5.60

EH C3=17.86%

# Total Fractional Values:

Key to revisions:

Not applicable

## Key to abbreviations:

| Abbreviation | Meaning  |
|--------------|--|
| AH 1         | Aspiration Hazard Category 1                                       |
| EDI 2        | Eye Damage / Irritation Category 2                                 |
| EH A1        | Hazardous to the Aquatic Environment - Acute Hazard Category 1     |
| EH C1        | Hazardous to the Aquatic Environment - Long-term Hazard Category 1 |
| ЕН СЗ        | Hazardous to the Aquatic Environment - Long-term Hazard Category 3 |
| FL 3         | Flammable Liquid, Hazard Category 3                                |
| H226         | Flammable liquid and vapour.                                       |
| H304         | May be fatal if swallowed and enters airways.                      |
| H315         | Causes skin irritation.  |
| H317         | May cause an allergic skin reaction.                               |
| H319         | Causes serious eye irritation.                                     |
| H400         | Very toxic to aquatic life.  |



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| H410         | Very toxic to aquatic life with long lasting effects.  |
|--------------|--|
| H412         | Harmful to aquatic life with long lasting effects.   |
| P210         | Keep away from heat, sparks, open flames and hot surfaces No smoking.  |
| P233         | Keep container tightly closed.   |
| P240         | Ground/bond container and receiving equipment.   |
| P241         | Use explosion-proof electrical, ventilating and lighting equipment.  |
| P242         | Use only non-sparking tools.   |
| P243         | Take precautionary measures against static discharge.  |
| P261         | Avoid breathing vapour or dust.  |
| P264         | Wash hands and other contacted skin thoroughly after handling.   |
| P272         | Contaminated work clothing should not be allowed out of the workplace.   |
| P273         | Avoid release to the environment.  |
| P280         | Wear protective gloves/eye protection/face protection.   |
| P301/310     | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  |
| P302/352     | IF ON SKIN: Wash with plenty of soap and water.  |
| P303/361/353 | IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.                       |
| P305/351/338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P331         | Do not induce vomiting.  |
| P333/313     | If skin irritation or rash occurs: Get medical advice/attention.   |
| P337/313     | If eye irritation persists: Get medical advice/attention.  |
| P362         | Take off contaminated clothing and wash before reuse.  |
| P370/378     | In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  |
| P391         | Collect spillage.  |
| P403/235     | Store in a well-ventilated place. Keep cool.   |
| P405         | Store locked up.   |
| P501         | Dispose of contents/container to approved disposal site, in accordance with local regulations.                                   |
| SCI 2        | Skin Corrosion / Irritation Category 2   |
| SS 1B        | Sensitization - Skin Category 1B   |
|              |  |

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.