

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Boss orange

Version: 2

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

**1.1 Product Identifier** 

Product identifier:Boss orange (Contains:1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)<br/>ethanone, 4-tert-Butylcyclohexyl acetate, Linalool, Linalyl acetate)Other identifiers:None

### 1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Fragrances

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

| Company name:    | Fizzywhiz   |
|------------------|---|
| Company address: | Unit 23, Maritime Enterprise Park<br>Atlas Rd<br>Liverpool<br>Bootle<br>L20 4DY |
| Contact:         | Regulatory Affairs  |
| E-Mail address:  | info@fizzywhiz.com  |
| Company phone:   | 0151 922 0041   |
|                  |   |

### 1.4 Emergency telephone number

| Emergency phone: | 0151 922 0041 |
|------------------|---------------|
|------------------|---------------|

### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

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

|                    | Skin Corrosion / Irritation Category 2                             |  |  |
|--------------------|--|--|--|
| danger:            | Eye Damage / Irritation Category 2                                 |  |  |
|                    | Sensitization - Skin Category 1                                    |  |  |
|                    | Hazardous to the Aquatic Environment - Long-term Hazard Category 2 |  |  |
|                    | H315, Causes skin irritation.                                      |  |  |
|                    | H317, May cause an allergic skin reaction.                         |  |  |
|                    | H319, Causes serious eye irritation.                               |  |  |
|                    | H411, Toxic to aquatic life with long lasting effects.             |  |  |
| 2.2 Label elements |  |  |  |
|                    | Observices and a Demolation (EQ) No. 4070(0000                     |  |  |

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

Signal word: Warning



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| Product:                    | Boss of | range  |   |  |  |  |
|-----------------------------|---------|--|---|--|--|--|
| Version:                    | 2       |  |   |  |  |  |
| Hazard stater               | nents:  | H315, Causes skin irritation.  |   |  |  |  |
|                             |         | H317, May cause an allergic skin reaction.   |   |  |  |  |
|                             |         | H319, Causes serious eye irritation.   |   |  |  |  |
|                             |         | H411, Toxic to aquatic life with long lasting effe   | ects.   |  |  |  |
| Supplementa<br>Information: | I       | indanone, Acetyl cedrene, Allyl cyclohexanepr  | 6)-4,8,8-trimethyl-9-methylidenedecahydro-1,4-<br>ethyl-8-methylidenebicyclo[7.2.0]undec-4-ene,<br>setate, alpha-Methyl-1,3-benzodioxole-5- |  |  |  |
| Precautionar                | y       | P261, Avoid breathing vapour or dust.  |   |  |  |  |
| statements:                 | -       | 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.   |   |  |  |  |
|                             |         | P302/352, IF ON SKIN: Wash with plenty of soap and water.  |   |  |  |  |
|                             |         | P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br>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.  |   |  |  |  |
|                             |         | P391, Collect spillage.  |   |  |  |  |
|                             |         | P501, Dispose of contents/container to approv regulations.   | ed disposal site, in accordance with local  |  |  |  |
| Pictograms:                 |         |  |   |  |  |  |
| 2.3 Other haz               | ards    |  |   |  |  |  |
| Other hazard                | s:      | Hazard Label: pentamethyl  | I-1,6-nonadien-3-ol, 6,7-Dihydro-1,1,2,3,3-<br>-4(5H)-indanone, Acetyl cedrene, Allyl<br>propionate, Citral, Geraniol, Hexyl salicylate,    |  |  |  |

pentamethyl-4(5H)-indanone, Acetyl cedrene, Allyl cyclohexanepropionate, Citral, Geraniol, Hexyl salicylate, Isoeugenol, Reaction mass of (1S,3aR,4S,8aS)-4,8,8trimethyl-9-methylidenedecahydro-1,4-methanoazulene and (1R,4E,9S)-4,11,11-trimethyl-8-methylidenebicyclo[7.2.0] undec-4-ene, Reaction mass of geranyl acetate and neryl acetate, alpha-Methyl-1,3-benzodioxole-5-propionaldehyde 0.0000%

Hydrocarbon Concentration %:



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# Section 3. Composition / information on ingredients

# 3.2 Mixtures

# **Contains:**

| Name  | CAS                  | EC        | REACH Registration<br>No. | %      | Classification for (CLP) 1272/2008   | Specific Conc.<br>Limits, M-factors<br>and ATEs |
|---|----------------------|-----------|---------------------------|--------|--|---|
| Dihydromyrcenol   | 18479-58-8           | 242-362-4 |                           | 10.00% | Skin Irrit. 2-Eye Irrit. 2-<br>STOT SE 3;H315-<br>H319-H336,-                          | oral: ATE = 3020<br>mg/kg bw                    |
| 1-(1,2,3,4,5,6,7,8-<br>Octahydro-2,3,8,8-<br>tetramethyl-2-<br>naphthalenyl)ethanone  | 54464-57-2           | 259-174-3 |                           | 8.00%  | Skin Irrit. 2-Skin Sens.<br>1B-Aquatic Chronic 1;<br>H315-H317-H410,-                  |   |
| 4-tert-Butylcyclohexyl<br>acetate   | 32210-23-4           | 250-954-9 |                           | 7.00%  | Skin Sens. 1B;H317,-   | oral: ATE = 3370<br>mg/kg bw                    |
| Linalool  | 78-70-6              | 201-134-4 |                           | 5.19%  | Skin Irrit. 2-Eye Irrit. 2-<br>Skin Sens. 1B;H315-<br>H317-H319,-                      | oral: ATE = 2790<br>mg/kg bw                    |
| Linalyl acetate   | 115-95-7             | 204-116-4 |                           | 3.16%  | Skin Irrit. 2-Skin Sens.<br>1B;H315-H317,-   |   |
| 3,7-Dimethyl-1,6-<br>nonadien-3-ol  | 10339-55-6           | 233-732-6 |                           | 2.00%  | Eye Irrit. 2-Skin Sens.<br>1B;H317-H319,-  | oral: ATE = 5000<br>mg/kg bw                    |
| 1-(2-tertButyl<br>cyclohexyloxy)-2-<br>butanol  | 139504-68-0          | 412-300-2 |                           | 1.50%  | Aquatic Chronic 2;<br>H411,-   |   |
| Acetyl cedrene  | 32388-55-9           | 251-020-3 |                           | 1.50%  | Skin Sens. 1B-Aquatic<br>Acute 1-Aquatic<br>Chronic 1;H317-H410,-                      | M = 1-M = 1-oral: ATE<br>= 4500 mg/kg bw        |
| Hexyl salicylate  | 6259-76-3            | 228-408-6 |                           | 1.50%  | Skin Sens. 1B-Aquatic<br>Acute 1-Aquatic<br>Chronic 1;H317-H410,-                      | M = 1-M = 1                                     |
| cis-2-tert-<br>Butylcyclohexyl acetate  | 20298-69-5           | 243-718-1 |                           | 1.00%  | Aquatic Chronic 2;<br>H411,-   | oral: ATE = 4600<br>mg/kg bw                    |
| 5-(2,2,3-Trimethyl-3-<br>cyclopentenyl)-3-<br>methylpentan-2-ol   | 65113-99-7           | 265-453-0 |                           | 1.00%  | Eye Irrit. 2-Aquatic<br>Chronic 2;H319-H411,-  |   |
| (2E)-2-ethyl-4-(2,2,3-<br>trimethylcyclopent-3-en-<br>1-yl)but-2-en-1-ol  | 106185-75-5          |           |                           | 1.00%  | Eye Irrit. 2-Aquatic<br>Chronic 2;H319-H411,-  |   |
| alpha-Methyl-1,3-<br>benzodioxole-5-<br>propionaldehyde   | 1205-17-0            | 214-881-6 |                           | 1.00%  | Skin Sens. 1B-Repr. 2-<br>Aquatic Chronic 2;<br>H317-H361-H411,-                       | oral: ATE = 3562<br>mg/kg bw                    |
| Citral  | 5392-40-5            | 226-394-6 |                           | 1.00%  | Skin Irrit. 2-Eye Irrit. 2-<br>Skin Sens. 1;H315-<br>H317-H319,-                       |   |
| Reaction mass of (1S,<br>3aR,4S,8aS)-4,8,8-<br>trimethyl-9-<br>methylidenedecahydro-<br>1,4-methanoazulene<br>and (1R,4E,9S)-4,11,11-<br>trimethyl-8-<br>methylidenebicyclo<br>[7.2.0]undec-4-ene | 475-20-7,<br>87-44-5 |           |                           | 0.72%  | Skin Sens. 1B-Asp.<br>Tox 1-Aquatic Acute 1-<br>Aquatic Chronic 1;<br>H304-H317-H410,- | M = 1-M = 1                                     |
| Geraniol  | 106-24-1             | 203-377-1 |                           | 0.50%  | Skin Irrit. 2-Eye Dam.<br>1-Skin Sens. 1;H315-<br>H317-H318,-                          | oral: ATE = 3600<br>mg/kg bw                    |



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| 6,7-Dihydro-1,1,2,3,3-<br>pentamethyl-4(5H)-<br>indanone | 33704-61-9            | 251-649-3 | 0. | .30% |   | oral: ATE = 2900<br>mg/kg bw  |
|--|-----------------------|-----------|----|------|---|---|
| Allyl<br>cyclohexanepropionate                           | 2705-87-5             | 220-292-5 | 0. | .20% | Aquatic Acute 1-  | M = 1-dermal: ATE =<br>1600 mg/kg bw-oral:<br>ATE = 380 mg/kg bw  |
| Reaction mass of<br>geranyl acetate and<br>neryl acetate | 105-87-3,<br>141-12-8 |           | 0. | .12% | Skin Irrit. 2-Skin Sens.<br>1B-Aquatic Chronic 3;<br>H315-H317-H412,- |   |
| Benzyl benzoate  | 120-51-4              | 204-402-9 | 0. | .12% |   | oral: ATE = 1160<br>mg/kg bw  |
| lsoeugenol   | 97-54-1               | 202-590-7 | 0. | .03% | Skin Irrit. 2-Eye Irrit. 2-<br>Skin Sens. 1A-STOT<br>SE 3;H302-H312-  | inhalation: ATE = 1.5<br>mg/l (dusts or mists)-<br>dermal: ATE = 1912<br>mg/kg bw-oral: ATE =<br>542 mg/kg bw |

#### Substances with Community workplace exposure limits:

Not Applicable

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:  | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| Skin exposure: | IF ON SKIN: Wash with plenty of soap and water.  |
| Ingestion:     | Rinse mouth with water and obtain medical attention.   |

#### 4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

#### 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

Fizzywhiz, Unit 23, Maritime Enterprise Park, Atlas Rd, Liverpool, Bootle, L20 4DY



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## 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.

### 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):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.



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#### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits: Not Applicable

### 8.2 Exposure Controls

#### Eye / Skin Protection

Wear protective gloves/eye protection/face protection

### **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) 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

| Dhysical State/Coloury                                    | Not determined |
|---|----------------|
| Physical State/Colour:                                    |                |
| Odour:  | Not determined |
| Odour threshold:  | Not determined |
| Melting point / freezing point:                           | Not determined |
| Boiling point or initial boiling point and boiling range: | Not determined |
| Flammability:   | Not determined |
| Lower and upper explosion limit:                          | Not determined |
| Flash point:  | 97 °C          |
| Auto-ignition temperature:                                | Not determined |
| Decomposition temperature:                                | Not relevant   |
| pH:   | Not determined |
| Kinematic viscosity:                                      | Not determined |
| Solubility:   | Not determined |
| Partition coefficient: n-octanol/water (log value):       | Not determined |
| Vapour pressure:  | Not determined |
| Density and/or relative density:                          | Not determined |
| Relative vapour density:                                  | Not determined |
| Particle characteristics:                                 | Not determined |
|   |                |



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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).

| Acute Toxicity:                    | Based on available data the classification criteria are not met. |
|------------------------------------|--|
| Acute Toxicity Oral                | >5000  |
| Acute Toxicity Dermal              | Not Applicable   |
| Acute Toxicity Inhalation          | Not Available  |
| Skin corrosion/irritation:         | Skin Corrosion / Irritation Category 2                           |
| Serious eye damage/irritation:     | Eye Damage / Irritation Category 2                               |
| Respiratory or skin sensitisation: | Sensitization - Skin Category 1                                  |
| 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. |

#### Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.



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## 11.2 Information on other hazards

Not Applicable

# Section 12. Ecological information

### 12.1 Toxicity:

Toxic to aquatic life with long lasting effects.12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available12.5 Results of PBT and vPvB assessment:Not availableThis substance does not meet the PBT/vPvB criteria of REACH, annex XIII.12.6 Endocrine disrupting properties:Not ApplicableNot available12.7 Other adverse effects: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<br>number: | 14.2 UN Proper Shipping Name:   | 14.3<br>Transport<br>hazard class<br>(es): | Sub Risk: | 14.4 Packing<br>Group: |
|-------------------------|--------------------|---|--|-----------|------------------------|
| UN Model<br>Regulations | UN3082             | ENVIRONMENTALLY HAZARDOUS<br>SUBSTANCE, LIQUID, N.O.S. (1-<br>(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-<br>tetramethyl-2-naphthalenyl)ethanone,<br>Acetyl cedrene)                  | 9  | -         | 111                    |
| IMDG                    | UN3082             | ENVIRONMENTALLY HAZARDOUS<br>SUBSTANCE, LIQUID, N.O.S. (1-<br>(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-<br>tetramethyl-2-naphthalenyl)ethanone,<br>Acetyl cedrene) MARINE POLLUTANT | 9  | -         | 111                    |
| ADR,RID,ADN             | UN3082             | ENVIRONMENTALLY HAZARDOUS<br>SUBSTANCE, LIQUID, N.O.S. (1-<br>(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-<br>tetramethyl-2-naphthalenyl)ethanone,<br>Acetyl cedrene)                  | 9  | -         |                        |
| ICAO TI                 | UN3082             | ENVIRONMENTALLY HAZARDOUS<br>SUBSTANCE, LIQUID, N.O.S. (1-<br>(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-<br>tetramethyl-2-naphthalenyl)ethanone,<br>Acetyl cedrene)                  | 9  | -         |                        |



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14.5 Environmental hazards: This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.
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 applicable

# 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

| Concentration % Limits:  | SCI 2=36.56% EDI 2=39.70% SS 1=12.50% EH C2=20.37% EH C3=2.<br>04% |
|--------------------------|--|
| Total Fractional Values: | SCI 2=2.74 EDI 2=2.52 SS 1=8.00 EH C2=4.91 EH C3=49.08             |
| Key to revisions:        |  |

14.2. UN proper shipping nameConcentration % LimitsSECTION 3: Composition/information on ingredientsTotal Fractional Values

### Key to abbreviations:

| Abbreviation      | Meaning  |
|-------------------|--|
| Acute Tox. 4      | Acute Toxicity - Oral Category 4                                   |
| Acute Tox. 4      | Acute Toxicity - Dermal Category 4                                 |
| Acute Tox. 4      | Acute Toxicity - Inhalation Category 4                             |
| Aquatic Acute 1   | Hazardous to the Aquatic Environment - Acute Hazard Category 1     |
| Aquatic Chronic 1 | Hazardous to the Aquatic Environment - Long-term Hazard Category 1 |
| Aquatic Chronic 2 | Hazardous to the Aquatic Environment - Long-term Hazard Category 2 |
| Aquatic Chronic 3 | Hazardous to the Aquatic Environment - Long-term Hazard Category 3 |
| Asp. Tox 1        | Aspiration Hazard Category 1                                       |
| Eye Dam. 1        | Eye Damage / Irritation Category 1                                 |
| Eye Irrit. 2      | Eye Damage / Irritation Category 2                                 |
| H302              | Harmful if swallowed.  |
| H304              | May be fatal if swallowed and enters airways.                      |
| H312              | Harmful in contact with skin.                                      |
| H315              | Causes skin irritation.  |
| H317              | May cause an allergic skin reaction.                               |



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| H318         | Causes serious eye damage.   |
|--------------|--|
| H319         | Causes serious eye irritation.   |
| H332         | Harmful if inhaled.  |
| H335         | May cause respiratory irritation.  |
|              | May cause drowsiness or dizziness.   |
| H361         | Suspected of damaging fertility or the unborn child (exposure route).  |
| H400         | Very toxic to aquatic life.  |
| H410         | Very toxic to aquatic life with long lasting effects.  |
| H411         | Toxic to aquatic life with long lasting effects.   |
| H412         | Harmful to aquatic life with long lasting effects.   |
| P202         | Do not handle until all safety precautions have been read and understood.  |
| P261         | Avoid breathing vapour or dust.  |
| P264         | Wash hands and other contacted skin thoroughly after handling.   |
| P270         | Do not eat, drink or smoke when using this product.  |
| P271         | Use only outdoors or in a well-ventilated area.  |
| 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.  |
| P301/312     | IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.   |
| P302/352     | IF ON SKIN: Wash with plenty of soap and water.  |
| P304/340     | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.                                 |
| P305/351/338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P308/313     | IF exposed or concerned: Get medical advice/attention.   |
| P310         | Immediately call a POISON CENTER or doctor/physician.  |
| P312         | Call a POISON CENTRE or doctor/physician if you feel unwell.   |
| P330         | Rinse mouth.   |
| P331         | Do not induce vomiting.  |
| P332/313     | If skin irritation occurs: Get medical advice/attention.   |
| 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.  |
| P363         | Wash contaminated clothing before reuse.   |
| P391         | Collect spillage.  |
| P403/233     | Store in a well-ventilated place. Keep container tightly closed.   |
| P403/233/235 | Store in a well-ventilated place. Keep container tightly closed. Keep cool.  |
| P405         | Store locked up.   |
| P501         | Dispose of contents/container to approved disposal site, in accordance with local regulations.                                   |
| Repr. 2      | Toxic to Reproduction Category 2   |
| STOT SE 3    | Specific Target Organ Toxicity (Single Exposure) Category 3  |
| STOT SE 3    | Specific Target Organ Toxicity (Single Exposure) Category 3  |



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# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Boss orange

### Version: 2

| Skin Irrit. 2 | Skin Corrosion / Irritation Category 2 |
|---------------|--|
| Skin Sens. 1  | Sensitization - Skin Category 1        |
| Skin Sens. 1A | Sensitization - Skin Category 1A       |
| Skin Sens. 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.