

## SAFETY DATA SHEET according to 1907/2006/EC, Article 31

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## Supernatural Metal Polish

Revision 0 Revision date 2015-11-18

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

| 1.1. Droduct identifier                 |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| 1.1. Product identifier                 |  |  |  |  |  |  |
| Product name                            | Supernatural Metal Polish  |  |  |  |  |  |
| 1.2. Relevant identified uses of t      | 1.2. Relevant identified uses of the substance or mixture and uses advised against   |  |  |  |  |  |
| Product Use                             | [SU21] Consumer uses: Private households (= general public = consumers); [PC15]<br>Non-metal-surface treatment products; [AC1] Vehicles;<br><br>[SU22] Professional uses: Public domain (administration, education, entertainment, services, |  |  |  |  |  |
|   | craftsmen); [PC15] Non-metal-surface treatment products; [AC1] Vehicles;   |  |  |  |  |  |
| 1.3. Details of the supplier of the     |  |  |  |  |  |  |
| Company                                 | Dodo Juice Limited   |  |  |  |  |  |
| Address                                 | Unit 10<br>Golds Nurseries Business Park<br>Jenkins Drive<br>Elsenham<br>Bishops Stortford<br>CM22 6JX<br>UK   |  |  |  |  |  |
| Web                                     | www.dodojuice.com  |  |  |  |  |  |
| Telephone                               | +44(0)1279 813222  |  |  |  |  |  |
| Email address of the                    | factory@dodojuice.com  |  |  |  |  |  |
| competent person                        |  |  |  |  |  |  |
| 1.4. Emergency telephone numb           | ber ser ser ser ser ser ser ser ser ser s  |  |  |  |  |  |
| Emergency telephone number              | +44(0)7891 096802  |  |  |  |  |  |
| Company                                 | Dodo Juice Ltd   |  |  |  |  |  |
|   | 24 hr  |  |  |  |  |  |
| SECTION 2: Hazards identifi             | cation   |  |  |  |  |  |
| 2.1. Classification of the substar      | ice or mixture   |  |  |  |  |  |
| 2.1.1. Classification -<br>1999/45/EC   | Xn; R65<br>Symbols: Xn: Harmful.   |  |  |  |  |  |
| Main hazards                            | Harmful: may cause lung damage if swallowed.   |  |  |  |  |  |
| 2.1.2. Classification - EC<br>1272/2008 | Asp. Tox. 1: H304;   |  |  |  |  |  |
| 2.2. Label elements                     |  |  |  |  |  |  |
| Hazard pictograms                       |  |  |  |  |  |  |
| Signal Word                             | Danger   |  |  |  |  |  |



| 2.2. Label elements      |  |
|--------------------------|--|
| Hazard Statement         | Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.                  |
| Precautionary Statement: | P301+P310 - IF SWALLOWED: IF SWALLOWED: Immediately call a POISON CENTER/doctor/ . |
| Response                 | P331 - Do NOT induce vomiting.   |
| Precautionary Statement: | P405 - Store locked up.  |
| Storage                  |  |
| Precautionary Statement: | P501 - Dispose of contents/container to local and national regulations             |
| Disposal                 |  |
| 2.3. Other hazards       |  |

#### Other hazards

May cause irritation to eyes and respiratory system.

### **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

## 67/548/EEC / 1999/45/EC

| Chemical Name   | Index No.    | CAS No.    | EC No.    | REACH Registration<br>Number | Conc.<br>(%w/w) | Classification | M-factor. |
|---|--------------|------------|-----------|------------------------------|-----------------|----------------|-----------|
| Kerosine - unspecified - kerosine<br>(petroleum), hydrodesulfurized | 649-423-00-8 | 64742-81-0 | 265-184-9 |                              | 40 - 50%        | 5 Xn; R65      |           |
| Aluminium oxide (Aluminium  |              | 1344-28-1  | 215-691-6 |                              | 10 - 20%        | ,<br>)         |           |
| oxides)   |              |            |           |                              |                 |                |           |

#### EC 1272/2008

| Chemical Name   | Index No.    | CAS No.    | EC No.    | REACH Registration<br>Number | Conc.<br>(%w/w) | Classification     | M-factor. |
|---|--------------|------------|-----------|------------------------------|-----------------|--------------------|-----------|
| Kerosine - unspecified - kerosine<br>(petroleum), hydrodesulfurized | 649-423-00-8 | 64742-81-0 | 265-184-9 |                              | 40 - 50%        | Asp. Tox. 1: H304; |           |
| Aluminium oxide (Aluminium oxides)                                  |              | 1344-28-1  | 215-691-6 |                              | 10 - 20%        |                    |           |

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

| Inhalation   | Move the exposed person to fresh air. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing stops, provide artificial respiration.                |
|--------------|--|
| Eye contact  | Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.  |
| Skin contact | Wash off immediately with plenty of soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse.  |
| Ingestion    | If swallowed, rinse mouth with water (only if the person is conscious). Drink 1 to 2 glasses of water.<br>If swallowed, seek medical advice immediately and show this container or label. DO NOT INDUCE<br>VOMITING. |

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

| Inhalation   | Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. |  |  |
|--------------|---|--|--|
| Eye contact  | ay cause irritation to eyes.  |  |  |
| Skin contact | May cause irritation to skin. Repeated exposure may cause skin dryness or cracking.             |  |  |
| Ingestion    | May be fatal if swallowed and enters airways.   |  |  |

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

Ingestion Aspiration hazard. May be fatal if swallowed and enters airways.

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam. Do NOT use water jet.

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



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| 5.2. Special hazards arising from the substance or mixture |   |  |  |  |  |
|--|---|--|--|--|--|
|  | Burning produces irritating, toxic and obnoxious fumes.   |  |  |  |  |
| 5.3. Advice for firefighters                               |   |  |  |  |  |
|  | Self-contained breathing apparatus. Wear protective clothing.   |  |  |  |  |
| Further information  |   |  |  |  |  |
|  | Combustible liquid.   |  |  |  |  |
| SECTION 6: Accidental relea                                | ase measures  |  |  |  |  |
| 6.1. Personal precautions, prote                           | ctive equipment and emergency procedures  |  |  |  |  |
|  | Ensure adequate ventilation of the working area. Wear suitable protective equipment.  |  |  |  |  |
| 6.2. Environmental precautions                             |   |  |  |  |  |
|  | Do not allow product to enter drains. Prevent further spillage if safe.   |  |  |  |  |
| 6.3. Methods and material for co                           | ontainment and cleaning up  |  |  |  |  |
|  | Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.         |  |  |  |  |
| 6.4. Reference to other sections                           |   |  |  |  |  |
|  | See section 6.1 for further information.  |  |  |  |  |
| SECTION 7: Handling and st                                 | torage  |  |  |  |  |
| 7.1. Precautions for safe handlin                          | g   |  |  |  |  |
|  | Ensure adequate ventilation of the working area. Avoid contact with skin. Adopt best Manual Handling considerations when handling, carrying and dispensing. |  |  |  |  |
| 7.2. Conditions for safe storage,                          | including any incompatibilities   |  |  |  |  |
|  | Keep in a cool, dry, well ventilated area. Keep containers tightly closed.  |  |  |  |  |
| 7.3. Specific end use(s)                                   |   |  |  |  |  |
|  | Do not breathe gas/fumes/vapour/spray.  |  |  |  |  |
| SECTION 8: Exposure controls/personal protection           |   |  |  |  |  |
| 8.1. Control parameters                                    |   |  |  |  |  |
|  |   |  |  |  |  |
| 8.1.1. Exposure Limit Values                               |   |  |  |  |  |



#### 8.1.1. Exposure Limit Values

| Aluminium oxide (Aluminium        | WEL 8-hr limit ppm: -         | WEL 8-hr limit mg/m3: -        |  |
|-----------------------------------|-------------------------------|--------------------------------|--|
| oxides)                           |                               |                                |  |
|                                   | WEL 15 min limit ppm: -       | WEL 15 min limit mg/m3: -      |  |
|                                   | WEL 8-hr limit mg/m3 total 10 | WEL 15 min limit mg/m3 total - |  |
|                                   | inhalable dust:               | inhalable dust:                |  |
|                                   | WEL 8-hr limit mg/m3 total 4  | WEL 15 min limit mg/m3 total - |  |
|                                   | respirable dust:              | respirable dust:               |  |
| Kerosine - unspecified - kerosine | WEL 8-hr limit ppm: 36        | WEL 8-hr limit mg/m3:          |  |
| (petroleum), hydrodesulfurized    |                               |                                |  |
|                                   | WEL 15 min limit ppm:         | WEL 15 min limit mg/m3:        |  |
|                                   | WEL 8-hr limit mg/m3 total    | WEL 15 min limit mg/m3 total   |  |
|                                   | inhalable dust:               | inhalable dust:                |  |
|                                   | WEL 8-hr limit mg/m3 total    | WEL 15 min limit mg/m3 total   |  |
|                                   | respirable dust:              | respirable dust:               |  |
| Supernatural Metal Polish (Red    | WEL 8-hr limit ppm:           | WEL 8-hr limit mg/m3:          |  |
| Mist Tropical)                    |                               |                                |  |
|                                   | WEL 15 min limit ppm:         | WEL 15 min limit mg/m3:        |  |
|                                   | WEL 8-hr limit mg/m3 total -  | WEL 15 min limit mg/m3 total - |  |
|                                   | inhalable dust:               | inhalable dust:                |  |
|                                   | WEL 8-hr limit mg/m3 total -  | WEL 15 min limit mg/m3 total - |  |
|                                   | respirable dust:              | respirable dust:               |  |

#### 8.2. Exposure controls

| 8.2.1. Appropriate engineering controls | Ensure adequate ventilation of the working area.  |
|---|---|
| 8.2.2. Individual protection            | Wear chemical protective clothing.                |
| measures                                |   |
| Eye / face protection                   | Approved safety goggles.                          |
| Skin protection -                       | Chemical resistant gloves (PVC).                  |
| Handprotection                          |   |
| Respiratory protection                  | Not normally required.                            |
| 8.2.3. Environmental exposure           | See section 6, 7, 12, 13 for further information. |
| controls                                |   |

### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

|   | Appearance                           | Liquid                  |
|---|--------------------------------------|-------------------------|
|   | Colour                               | Various                 |
|   | Odour                                | Aromatic                |
|   | Initial boiling point                | >                       |
|   | Initial boiling point<br>Flash point | 70 °C                   |
|   | Relative density                     | 0.817 (H2O = 1 @ 20 °C) |
|   | Autoignition temperature             | >                       |
|   | Viscosity                            | 10 sec. 3 mm (ISO 2431) |
|   | Solubility                           | Immiscible in water     |
| _ |                                      |                         |

9.2. Other information

VOC (Volatile organic 450 g/l compounds)

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Stable under normal conditions.

#### 10.2. Chemical stability



| 10.2. Chemical stability                                   | 10.2. Chemical stability  |  |  |  |  |  |
|--|---|--|--|--|--|--|
|  | Stable under normal conditions.   |  |  |  |  |  |
| 10.3. Possibility of hazardous re                          | actions   |  |  |  |  |  |
|  | No Significant Hazard.  |  |  |  |  |  |
| 10.4. Conditions to avoid                                  |   |  |  |  |  |  |
|  | Avoid sparks, flames, heat and sources of ignition.   |  |  |  |  |  |
| 10.5. Incompatible materials                               | •   |  |  |  |  |  |
|  | Strong oxidising agents. Strong acids.  |  |  |  |  |  |
| 10.6. Hazardous decomposition                              | products  |  |  |  |  |  |
|  | Will not decompose if stored and used as recommended. Burning produces irritating, toxic and obnoxious fumes. |  |  |  |  |  |
| SECTION 11: Toxicological                                  |   |  |  |  |  |  |
|  |   |  |  |  |  |  |
| 11.1. Information on toxicologica                          |   |  |  |  |  |  |
| Skin corrosion/irritation<br>Serious eye damage/irritation | May cause irritation to skin.<br>May cause irritation to eyes.  |  |  |  |  |  |
| Respiratory or skin  | No sensitizaton effects reported.   |  |  |  |  |  |
| sensitisation  |   |  |  |  |  |  |
| Germ cell mutagenicity                                     | No mutagenic effects reported.  |  |  |  |  |  |
| Carcinogenicity  | No carcinogenic effects reported.   |  |  |  |  |  |
| Reproductive toxicity                                      | No teratogenic effects reported.  |  |  |  |  |  |
| Aspiration hazard  | May be fatal if swallowed and enters airways.   |  |  |  |  |  |
| SECTION 12: Ecological info                                | ormation  |  |  |  |  |  |
| 12.2. Persistence and degradab                             | ility   |  |  |  |  |  |
|  | Readily biodegradable.  |  |  |  |  |  |
| 12.3. Bioaccumulative potential                            |   |  |  |  |  |  |
|  | Does not bioaccumulate.   |  |  |  |  |  |
| 12.5. Results of PBT and vPvB                              | assessment  |  |  |  |  |  |
|  | PBT no. vPvB no.  |  |  |  |  |  |
| 12.6. Other adverse effects                                |   |  |  |  |  |  |
|  | No known adverse environmental effects.   |  |  |  |  |  |
| SECTION 13: Disposal cons                                  | iderations  |  |  |  |  |  |
| General information  |   |  |  |  |  |  |
|  | Dispose of in compliance with all local and national regulations.   |  |  |  |  |  |
| <br>Disposal methods                                       |   |  |  |  |  |  |
|  | Contact a licensed waste disposal company.  |  |  |  |  |  |
| Disposal of packaging                                      |   |  |  |  |  |  |
|  | Empty containers can be sent for disposal or recycling.   |  |  |  |  |  |
|  |   |  |  |  |  |  |
| SECTION 14: Transport info                                 | rmation   |  |  |  |  |  |
| 14.1. UN number  |   |  |  |  |  |  |
|  | The product is not classified as dangerous for carriage.  |  |  |  |  |  |
| 14.2. UN proper shipping name                              |   |  |  |  |  |  |
|  | The product is not classified as dangerous for carriage.  |  |  |  |  |  |



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|--|--|
| 14.3. Transport hazard class(es)       |  |
|  | The product is not classified as dangerous for carriage.   |
| 14.4. Packing group                    |  |
|  | The product is not classified as dangerous for carriage.   |
| 14.5. Environmental hazards            |  |
|  | The product is not classified as dangerous for carriage.   |
| 14.6. Special precautions for use      | er   |
|  | The product is not classified as dangerous for carriage.   |
| 14.7. Transport in bulk according      | g to Annex II of MARPOL 73/78 and the IBC Code   |
|  | The product is not classified as dangerous for carriage.   |
| SECTION 15: Regulatory inf             | ormation   |
| 15.1. Safety, health and environ       | mental regulations/legislation specific for the substance or mixture   |
| Regulations                            | COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation 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. |
| 15.2. Chemical safety assessme         | ent  |
|  | No data available.   |
| SECTION 16: Other information          | tion   |
| Other information                      |  |
| Text of risk phrases in Section 3      | R65 - Harmful: may cause lung damage if swallowed.   |
| Text of Hazard Statements in Section 3 | Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.  |
| Maximum content of VOC                 | 450 g/l.   |

| Further information |  |
|---------------------|--|
|                     | The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. |

