

# SAFETY DATA SHEET

Page 1 of 6  
Issued: 13/05/2019; Revision No.1  
Regulation (EC) No. 453/2010

## 1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

### 1.1 Product Identifier

Material name : Terracotta Tile Liquid Shine  
Product code :

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

Product use : Floor polish

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

Manufacturer/Supplier: RPM Marketing (Sussex)  
PO Box 1  
BEXHILL ON SEA  
East Sussex  
TN39 3ZQ

Tel. : 01424 224620  
Fax. : 01424 863984

Email (for SDSs) : info@@tableauproducts.com

1.4 Emergency tel. no. 01424 575131 Ext 6 Office Hours (Mon- Fri 9am-5pm) only.

## 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

According to 1272/2008/EC: Classification, Labelling and Packaging of Substances and Mixtures (CLP) Regulation:

|                               |                |
|-------------------------------|----------------|
| Physical and Chemical Hazards | Not classified |
| Human health                  | Not classified |
| Environment                   | Not classified |

### 2.2 Label elements

Labelling according to EC Directives: 1272/2008/EC

Signal word: None required

Pictogram(s): None required

Hazard Statements: None required

### Precautionary

|             |      |  |
|-------------|------|--|
| Statements: | P102 | Keep out of reach of children.                   |
|             | P280 | Wear protective gloves.                          |
|             | P314 | Get medical advice/attention if you feel unwell. |

2.3 Other hazards No data available.

**3. COMPOSITION/INFORMATION ON INGREDIENTS****3.2 Mixtures:**

**Ingredient comments:** aqueous solution, no ingredients classified as hazardous.

**4. FIRST AID MEASURES****4.1 Description of first aid measures**

**General advice:** Remove casualty from exposure ensuring one's own safety whilst doing so. Take off any contaminated clothing and shoes/boots immediately. Never give anything by mouth to an unconscious person. This product is of low acute toxicity.

**Skin contact:** Wash with soap and water. Seek medical advice if irritation develops.

**Eye contact:** Rinse with water for 10 minutes and seek medical advice if irritation persists.

**Ingestion:** Rinse mouth with water and give water to drink. Do not induce vomiting. Seek medical advice.

**Inhalation:** Unlikely to be a cause for concern in normal circumstances; remove to fresh air if affected.

**4.2 Most important symptoms and effects, both acute and delayed:** No data available.

**4.3 Indication of any immediate medical attention and special treatment needed:** No data available.

**5. FIRE-FIGHTING MEASURES****5.1 Extinguishing media**

Suitable extinguishing media: Product is non-flammable; use appropriate media for the surrounding area.

Unsuitable extinguishing media: High volume water jet

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

Specific hazards during fire-fighting: Irritating/toxic fumes and black smoke may be released at elevated temperatures.

**5.3 Advice for fire-fighters:**

Special protective equipment: Wear self-contained breathing apparatus. Use personal protective equipment.

Further information: Standard procedure for chemical fires. Use water spray to cool unopened containers. Do not allow fire run-off to enter drains.

**6. ACCIDENTAL RELEASE MEASURES****6.1 Personal precautions, protective equipment and emergency procedures**

Evacuate personnel to safe areas. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Use personal protective equipment to deal with spillage.

**6.2 Environmental precautions**

Prevent product from entering drains. If product enters waterways, inform relevant authorities.

### 6.3 Methods and materials for containment and cleaning up

Wipe up any liquid spillage with absorbent material such as sand, earth, or vermiculite, and place in a labelled container for disposal in accordance with local/national regulations. Clean with diluted detergent.

### 6.4 References to other sections

See sections 8 and 13 for personal protection and disposal information.

## 7. HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Handle with care.

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

Store in a cool, well ventilated area. Protect from frost, heat and sunlight. Incompatible with oxidising agents. Keep away from food, drink and animal feed.

### 7.3 Specific end use(s)

No information available.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**8.1 Control parameters:** No ingredients have been assigned a Workplace Exposure Limit.

**DNEL/PNEC:** No data available.

### 8.2 Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

#### Personal protective equipment

**Respiratory protection:** Unlikely to be necessary in normal circumstances.

**Hand protection:** Use of rubber gloves is advisable.

**Eye protection:** Unlikely to be necessary in normal circumstances.

**Skin and body protection:** General workwear. Remove and replace contaminated clothing.

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practices. Do not eat or drink whilst using the product. Wash hands before breaks and at the end of the work day. Wash contaminated clothing before re-use.

**Environmental exposure controls:** Do not discharge into drains or rivers.

**9. PHYSICAL AND CHEMICAL PROPERTIES****9.1 Information on basic physical and chemical properties**

|   |                     |
|---|---------------------|
| <b>State and colour</b>                       | Red coloured liquid |
| <b>Odour</b>                                  | Mild                |
| <b>Odour Threshold</b>                        | No data available   |
| <b>Flammability</b>                           | Non-Flammable       |
| <b>Flash point</b>                            | Not applicable      |
| <b>Lower explosion limit</b>                  | No data available   |
| <b>Upper explosion limit</b>                  | No data available   |
| <b>Explosive properties</b>                   | Not explosive       |
| <b>Thermal decomposition</b>                  | No data available   |
| <b>Auto-ignition temperature</b>              | No data available   |
| <b>Oxidising properties</b>                   | Non-oxidising       |
| <b>Solubility in water</b>                    | Miscible            |
| <b>Solubility in other solvents</b>           | No data available   |
| <b>pH</b>                                     | ~7.0                |
| <b>Melting point/range</b>                    | No data available   |
| <b>Boiling point/range</b>                    | ~100°C              |
| <b>Relative density</b>                       | No data available   |
| <b>Vapour pressure</b>                        | No data available   |
| <b>Vapour density</b>                         | No data available   |
| <b>Partition coefficient: n-octanol/water</b> | No data available   |
| <b>Viscosity (kinematic)</b>                  | No data available   |
| <b>Evaporation rate</b>                       | No data available   |

**9.2 Other information** VOC content: nil

**10. STABILITY AND REACTIVITY**

|  |                                      |
|--|--------------------------------------|
| <b>10.1 Reactivity</b>                         | Generally non-reactive.              |
| <b>10.2 Chemical stability</b>                 | Stable under normal conditions.      |
| <b>10.3 Possibility of hazardous reactions</b> | None if stored and used as directed. |
| <b>10.4 Conditions to avoid</b>                | Frost.                               |
| <b>10.5 Incompatible materials</b>             | Strong oxidising agents.             |
| <b>10.6 Hazardous decomposition products</b>   | Oxides of carbon.                    |

**11. TOXICOLOGICAL INFORMATION****11.1 Information on toxicological effects**

|   |  |
|---|--|
| <b>Acute toxicity</b>                         | No data available                                |
| <b>Skin corrosion/irritation:</b>             | Not classed as a skin irritant.                  |
| <b>Serious eye damage/eye irritation:</b>     | Not classed as irritating to eyes.               |
| <b>Respiratory or skin sensitisation:</b>     | Not classed as a respiratory or skin sensitizer. |
| <b>Repeated dose toxicity:</b>                | No data available.                               |
| <b>Carcinogenicity:</b>                       | Not carcinogenic.                                |
| <b>Mutagenicity:</b>                          | Not mutagenic.                                   |
| <b>Toxicity for reproduction:</b>             | Not toxic for reproduction.                      |
| <b>Specific target organ toxicity (STOT):</b> | No data available.                               |

**Further information** Product is of low toxicity.

**12. ECOLOGICAL INFORMATION**

|  |   |
|--|---|
| <b>12.1 Toxicity</b>                           | No data available.  |
| <b>12.2 Persistence and degradability</b>      | No data available but not considered to biodegrade quickly. |
| <b>12.3 Bioaccumulative potential</b>          | No data available but not considered to bioaccumulate.      |
| <b>12.4 Mobility in soil</b>                   | No data available.  |
| <b>12.5 Results of PBT and vPvB assessment</b> | Contains no PBT or vPvB substances.                         |
| <b>12.6 Other adverse effects</b>              | None.   |

**13. DISPOSAL CONSIDERATIONS****13.1 Waste treatment methods**

Disposal operations: Dispose of in accordance with local and national regulations. Do not dispose of waste into sewer.  
Do not dispose of together with household waste. Contact licensed waste disposal company.  
Empty containers should be taken to an approved waste handling site for recycling or disposal.  
Do not burn or use a cutting torch on the empty container.

**14. TRANSPORT INFORMATION**

- 14.1 UN number** ADR/RID/ADN; IMDG; ICAO: Not classified as dangerous goods.
- 14.2 UN proper shipping name:** Not classified as dangerous goods.
- 14.3 Transport hazard class(es):** Not classified as dangerous goods.
- 14.4 Packing Group:** Not classified as dangerous goods.
- 14.5 Environment hazards** Marine Pollutant: No
- 14.6 Special precautions for user:** Not classified as dangerous goods.
- 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:** Not applicable.

**15. REGULATORY INFORMATION****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****UK Regulatory References**

The Control of Substances Hazardous to Health Regulations 2002 (S.I 2001 No.2677) with amendments.

**EU Directives**

Regulations (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 with amendments.

**Statutory Instruments**

The Chemicals (Hazard information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

## Guidance Notes

Health and Safety Executive Workplace Exposure Limits EH40.

## 15.2 Chemical Safety Assessment

Chemical Safety Assessments/Reports (CSA/CSR) are not required for mixtures.

## 16. OTHER INFORMATION

This safety data sheet is prepared in accordance with Regulation (EC) No 1907/2006 (REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals) as amended and Regulation EU 453/2010.

### Abbreviations and acronyms

DNEL: Derived No Effect Level (Section 8).

PNEC: Predicted No Effect Concentration (Section 8).

PBT: Persistent, Bioaccumulative, Toxic. (Section 12).

vPvB: very Persistent and very Bioaccumulative. (Section 12).

STOT: Single Target Organ Toxicity (Section 11).

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

[final page]