SAFETY DATA SHEET

according to Regulation (EC) No. 1272/2008

Tableau Red Tile Polish

Version 2.0 Revision Date 7/1/21 Print Date 7/1/21

1. Identification of the substance/mixture and of the company/undertaking

Commercial name :	Tableau Red Tile Polish	
Product type :	Wax Polish	
Intended / Recommended Use :	Wax for Tile care	
Manufacturer Name and address :	RPM Marketing (Sussex)	Tel +44 (0)1424 224620
	PO Box 1	
	BEXHILL ON SEA	email : info@tableauproducts.com
	East Sussex TN39 3ZQ England	www.tableauproducts.com

Emergency telephone number : 01424 575131 Ext 3 Office Hours (Mon- Fri 9am-5pm) only

2. Hazards identification

Signal Word Warning
Hazard Statements
H228 Flammable solid.
H336 May cause drowsiness or dizziness.
Precautionary Statements
P102 Keep out of reach of children.
P101 If medical advice is needed, have product container or label at hand.
P501 Dispose of contents/container in accordance with local regulations.
Supplementary Precautionary Statements
P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P240 Ground/bond container and receiving equipment.
P241 Use explosion-proof electrical equipment.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P261 Avoid breathing vapour/spray.
P370+378 In case of fire: Use foam, carbon dioxide, dry powder or water fog for extinction.
P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P403+233 Store in a well-ventilated place. Keep container tightly closed.
P405 Store locked up.
Supplemental label information
EUH066 Repeated exposure may cause skin dryness or cracking.

3. Composition/information on ingredients

Name	Range	EINECS	CAS	OEL	Classification

HYDROCARBONS, C9 - C11, n-alkanes, isoalkanes, cyclics, <2% aromatics.	<80%	919-857-5	64742-48-9		Physical and Chemical Hazards Flam. Liq. 3 - H226 Human health EUH066;STOT SE 3 - H336;Asp. Tox. 1 - H304 Environment Not classified.
Blend of Waxes	<40%				Non Hazardous
Pigment	<10%				Non hazardous
Linseed Oil	<5%				This product has no classification under CLP.
Rosin Solution	<5%				Skin sensitisation (Category 1), H317

4. First aid measures

4.1. Description of first aid measures

General information

Remove victim immediately from source of exposure. Provide fresh air, warmth and rest, preferably in comfortable upright sitting position. Perform artificial respiration if breathing has stopped. Do not give victim anything to drink if they are unconscious.

Inhalation

Remove victim immediately from source of exposure. Move into fresh air and keep at rest. Perform artificial respiration if breathing has stopped. Get medical attention if any discomfort continues.

Ingestion

Immediately rinse mouth and provide fresh air. DO NOT induce vomiting if swallowed chemical is dissolved in petroleum-based material. Danger of aspiration and development of chemical pneumonia. Get medical attention immediately!

Skin contact

Remove contaminated clothes and rinse skin thoroughly with water. Rinse with water. Contact physician if discomfort continues.

Eye contact

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if

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

Inhalation

Vapours may cause drowsiness and dizziness. Headache. Nausea, vomiting.

Ingestion

May cause discomfort if swallowed. Nausea, vomiting. Diarrhoea.

Skin contact

Prolonged contact may cause redness, irritation and dry skin.

Eye contact

Irritation of eyes and mucous membranes.

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

Treat symptomatically.

5. Firefighting measures

5.1. Extinguishing media
Extinguishing media
Extinguish with foam, carbon dioxide or dry powder. Water spray, fog or mist.
Unsuitable extinguishing media
Do not use water jet as an extinguisher, as this will spread the fire.
5.2. Special hazards arising from the substance or mixture
Unusual Fire & Explosion Hazards
Vapours are heavier than air and may spread near ground to sources of ignition. May travel considerable distance to source of ignition and flash back.
Specific hazards
Fire creates: Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide (CO_2). Aldehydes.
5.3. Advice for firefighters
Special Fire Fighting Procedures
Keep up-wind to avoid fumes. If possible, fight fire from protected position. Move container from fire area if it can be done without risk. Use supplied air respirator if product is involved in a fire. Cool containers exposed to flames with water until well after the fire is out. Keep run-off water out of sewers and water sources. Dike for water control. Avoid water in straight hose stream; will scatter and spread fire.
Protective equipment for fire-fighters
Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
Wear protective clothing as described in Section 8 of this safety data sheet. Ensure suitable personal protection (including respiratory protection) during removal of spillages in a confined area. In case of inadequate ventilation, use respiratory protection. Take precautionary measures against static discharges. Do not smoke, use open fire or other sources of ignition. Do not breathe vapour. Eye contact MUST be prevented by means of suitable personal protection equipment.
6.2. Environmental precautions
Do not discharge onto the ground or into water courses. Do not allow ANY environmental contamination. Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.
6.3. Methods and material for containment and cleaning up
If leakage cannot be stopped, evacuate area. Clean-up personnel should use respiratory and/or liquid contact protection. Wash thoroughly after dealing with a spillage. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb spillage with non-combustible, absorbent material. Transfer to a container for disposal. Flush area with plenty of water.
6.4. Reference to other sections
For personal protection, see section 8

7. Handling and storage

7.1. Precautions for safe handling

Avoid spilling, skin and eye contact. Keep away from heat, sparks and open flame. Eliminate all sources of ignition. Static electricity and formation of sparks must be prevented. Storage tanks and other containers must be grounded. Protect electric equipment against sparking in case of risk of explosion. Wear full protective clothing for prolonged exposure and/or high concentrations. Contaminated rags and cloths must be put in fireproof containers for disposal. Always remove grease with soap and water or skin cleaning agent, never use organic solvents. Do not eat, drink or smoke when using the product. Container must be kept tightly closed.
7.2. Conditions for safe storage, including any incompatibilities
Keep away from heat, sparks and open flame. Keep containers tightly closed. Keep away from food, drink and animal feeding stuffs. Avoid contact with oxidising agents. Flammable/combustible - Keep away from oxidisers, heat and flames. Ground container and transfer equipment to eliminate static electric sparks. Keep in original container. Store away from: Acids. Suitable containers: mild steel, stainless steel.
Storage Class
Flammable liquid storage.
7.3. Specific end use(s)

8. Exposure controls/personal protection

NON HAZARDOUS INGREDIENTS
Ingredient Comments
WEL = Workplace Exposure Limits
8.2. Exposure controls
Protective equipment
Engineering measures
Provide adequate general and local exhaust ventilation.
Respiratory equipment
No specific recommendation made, but respiratory protection must be used if the general level exceeds the recommended occupational exposure limit. Use specified dust masks.
Hand protection
Use protective gloves made of:
Blue Nitrile, powder-free. Category 3.
Eye protection
Wear approved safety goggles.
Hygiene measures
Wash hands at the end of each work shift and before eating, smoking and using the toilet.

9. Physical and chemical properties

Appearance :	Red Solid
Odour :	Solvent
Flash point :	>40˚C
Ignition temperature :	Not Available
Lower explosion limit :	Not Available
Upper explosion limit :	Not Available
Flammability (solid, gas) :	Not Available
Oxidizing properties :	Not Available
Autoignition temperature :	>230˚C
pH :	Not Available
Melting point :	Not Available
Boiling point :	130˚C
Vapour pressure :	Not Available
Density :	~ 0.8 g/cm3.
Water solubility :	Insoluble in water
Partition coefficient: n- octanol/water :	Not Available
Solubility in other solvents :	Not Available
Viscosity, dynamic :	Not Available
Viscosity, kinematic :	Not Available
Relative vapour density :	Not Available
Evaporation rate :	Not Available
Other information Oxidising potential :	Not Available

10. Stability and reactivity Note: no data available

10.1. Reactivity
10.2. Chemical stability
No particular stability concerns.
10.3. Possibility of hazardous reactions
10.4. Conditions to avoid
Avoid heat, flames and other sources of ignition.
10.5. Incompatible materials
Materials To Avoid
Strong oxidising substances.
10.6. Hazardous decomposition products

11. Toxicological information

11.1. Information on toxicological effects
Inhalation
May cause irritation to the respiratory system.
Ingestion
May cause internal injury. Gastrointestinal symptoms, including upset stomach.
Skin contact
Prolonged or repeated exposure may cause severe irritation.
Eye contact
May cause severe irritation to eyes.
Health Warnings
This product has low toxicity. Only large volumes may have adverse impact on human health.

12. Ecological information

Ecotoxicity
No data is available on the product itself
12.1. Toxicity
12.2. Persistence and degradability
12.3. Bioaccumulative potential
12.4. Mobility in soil
12.5. Results of PBT and vPvB assessment
12.6. Other adverse effects

13. Disposal considerations

13.1. Waste treatment methods
Dispose of waste and residues in accordance with local authority requirements.

14. Transport information

14.1. UN number
UN No. (ADR/RID/ADN) 1325
UN No. (IMDG) 1325
UN No. (ICAO) 1325
14.2. UN proper shipping name
Proper Shipping Name FLAMMABLE SOLID, ORGANIC, N.O.S.
14.3. Transport hazard class(es)
ADR/RID/ADN Class 4.1
ADR/RID/ADN Class Class 4.1: Flammable solids, self-reactive substances and solid desensitized explosives.
ADR Label No. 4.1
IMDG Class 4.1
ICAO Class/Division 4.1
Transport Labels

14.4. Packing group
ADR/RID/ADN Packing group III
IMDG Packing group III
ICAO Packing group III
14.5. Environmental hazards
Environmentally Hazardous Substance/Marine Pollutant
No.
14.6. Special precautions for user
EMS F-A, S-G
Tunnel Restriction Code (E)
14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
Statutory Instruments
The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).
EU Legislation
Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. Regulation (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.
National Regulations
Workplace Exposure Limits 2005 (EH40)
Authorisations (Title VII Regulation 1907/2006)
No specific authorisations are noted for this product.
Restrictions (Title VIII Regulation 1907/2006)
No specific restrictions of use are noted for this product.
Water hazard classification
WGK

16. Other information Full text of R-phrases referred to under sections 2 and 3

Hazard Statements In Full
EUH066 Repeated exposure may cause skin dryness or cracking.
H226 Flammable liquid and vapour.
H228 Flammable solid.
H304 May be fatal if swallowed and enters airways.
H336 May cause drowsiness or dizziness.

Disclaimer:

The information contained in this data sheet is, to the best of our knowledge and belief, and is based upon our technical knowledge of the product and accurate the date of issue.

No warranty or representation, express or implied, is made as to its accuracy, reliability or completeness.

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