SAFETY DATA SHEET

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

1.1 Product Identifier

Material name : Slate Oil Product code :

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

Product use : Surface Protection Agent.

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. : Fax. :	01424 224620 01424 863984
Email (for SDSs)	: info@tableauproducts.com
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:

Not classified

2.2 Label elements

1.4

Labelling according to EC Directives: 1272/2008/EC:

None

Signal word: None

Pictogram(s): None

H-Statements:

P-Statements:	P280	Wear protective gloves/protective clothing/eye protection/face protection.
	P314	Get medical advice/attention if you feel unwell.

2.3 Other hazards

No data available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures:

Hazardous components

Chemical Name	CAS No./ EC No./ Reg. No	Classification (1272/2008/EC)	Content
NATURAL OIL		Not classified	99-100%

Other information: Contains a blend of mineral oils, not classified as hazardous, but with a WEL, see Section 8. Also contains a small amount of fragrance.

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

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

High levels of oil mist may cause irritation to eyes, nose or throat.

4.3 Indication of any immediate medical attention and special treatment needed

See inhalation information above.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Carbon dioxide; dry chemical powder; alcohol or polymer foam.

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 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.

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

Chemical name	8hr TWA	15min STEL	Comment	Reference
Natural oil	5 mg/m^3	-	Oil mist	Supplier

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: Wear chemically resistant gloves such as butyl rubber approved to standard EN 374.

Eye protection: Chemical splash goggles to standard EN166.

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

	D 1 (1' '1
State and colour	Pale straw liquid
Odour	Mild/pleasant
Odour Threshold	No data available
Flammability	Non-Flammable
Flash point	No data available
Lower explosion limit	No data available
Upper explosion limit	No data available
Explosive properties	Not explosive
Thermal decomposition	No data available
Auto-ignition temperature	No data available
Oxidising properties	Non-oxidising
Solubility in water	Insoluble
Solubility in other solvents	Most hydrocarbons
рН	Not applicable
Melting point/range	No data available
Boiling point/range	No data available
Density	0.8 approx.
Vapour pressure	No data available
Vapour density	No data available
Partition coefficient: n-octanol/water	No data available
Viscosity (kinematic)	>20.5 mm ² /s
Evaporation rate	No data available

10. STABILITY AND REACTIVITY

10.1 Reactivity
10.2 Chemical stability
10.3 Possibility of hazardous reactions
10.4 Conditions to avoid
10.5 Incompatible materials
10.6 Hazardous decomposition products

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity	No evidence of harmful effects.
Skin corrosion/irritation:	Not classed as a skin irritant.
Serious eye damage/eye irritation:	Not classed as an eye irritant.
Respiratory or skin sensitisation:	Not classed as a respiratory or skin sensitizer.
Repeated dose toxicity:	No data available.
Carcinogenicity:	Not carcinogenic.
Mutagenicity:	Not mutagenic.
Toxicity for reproduction:	Not toxic for reproduction.
Specific target organ toxicity (STOT):	No data available.

Further information

No data available.

Generally non-reactive.

Stable under normal conditions. None if stored and used as directed. Naked flames, ignition sources. Strong oxidising agents. Oxides of carbon.

SAFETY DATA SHEET

12. ECOLOGICAL INFORMATION

12.1 Toxicity	No data available.
12.2 Persistence and degradability	Inherently biodegradable.
12.3 Bioaccumulative potential	No data available.
12.4 Mobility in soil	Low water solubility.
12.5 Results of PBT and vPvB assessment	Contains no PBT or vPvB substances.
12.6 Other adverse effects	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: Ship type 3, Pollution category Y.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Volatile Organic Compounds (VOC) content: 0 g/l. (Directive 1999/13/EC)

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been performed on this product.

SAFETY DATA SHEET

16. OTHER INFORMATION

Abbreviations and acronyms

CAS: Chemical Abstract Service (division of the American Chemical Society). {Section 3}. STOT: Single Target Organ Toxicity (Section 11). TWA: Time-weighted average. (Section 8). STEL: Short-term exposure limit. (Section 8).

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]