

#### Rekara Mills (Pty) Ltd/(Edms) Bpk

Reg. No. 1971/009910/07 PO Box/Posbus 16, Fort Beaufort 5720 Phone/Tel (046) 645-1109/645-1100 Fax (046) 645-1538

Web address: www.woodoc.com

# MATERIAL SAFETY DATA SHEET

### 1. PRODUCT IDENTIFICATION

**Product name:** Woodoc Gel Stain

(African Mahogany, Antique Oak, Cherrywood, Ebony, Imbuia, Traditional Teak, Adriatic Blue, Arizona Orange, Butter, Forever Green, Purple Sky)

**Product type:** Wood colouring agent

### 2. COMPOSITION

Blend of Dyes

### 3. HAZARDS IDENTIFICATION

Flammability: Flammable

Potential Health effects and main symptoms:

**Skin contact:** May irritate skin. May dissolve fat on skin and

cause dermatitis after prolonged and/or repeated contact. *Effect is not likely during normal use of* 

product.

**Eye contact:** May cause eye irritation.

Inhalation (Breathing): May cause respiratory irritation, dizziness.

headache, nausea or loss of consciousness at very high vapour level. *Vapour level unlikely to reach* these concentrations in normal use of product.

**Ingestion (Swallowing):** May cause nausea, vomiting, stomach cramps and

diarrhoea.

**Acute over-exposure:** May cause nausea, vomiting, headache, depression

and loss of consciousness. Not likely to occur under

normal conditions of use.

### 4. FIRST-AID MEASURES

**Ingestion (swallowing):** Do not induce vomiting. Have victim drink 240-

300 ml water. Obtain medical attention.

**Skin contact:** Wash gently and thoroughly with water and soap. **Eye contact:** Flush eye(s) with gently flowing lukewarm water for

at least 15 minutes. Obtain medical advice.

**Inhalation (breathing):** If breathing is affected, remove victim to fresh air

and call physician.

### 5. FIRE-FIGHTING MEASURES

Suitable extinguishing

media: Foam, CO<sub>2</sub>, dry chemical.

Unsuitable extinguishing

media: Water jets.

**Protection of fire-fighters:** Full protective clothing and self-contained apparatus

required.

**Additional information:** Apply cold water in order to cool containers exposed

to danger.

### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** 

**Eye/Face/Body:** Protective clothing (overall) should be worn.

**Hands:** Use leather gloves as they provide heat insulation and do

not absorb oil.

**Environmental** 

**precautions:** Prevent material from entering sewers and waterways. **Methods for cleaning up:** Contain and collect spillage with sand, vermiculite or

other non-combustible absorbent material. Place in container for disposal according to local regulations.

**Additional instructions:** Inform authorities in case of large amount leakage.

# 7. HANDLING AND STORAGE

**HANDLING:** 

**Safe handling advice:** Usual precautions for handling chemical substance.

Consider common hygiene measures for handling

chemical substance.

**STORAGE:** 

**Storage conditions:** Store under cover, in a cool, dry place in original

container.

# 8. <u>EXPOSURE CONTROLS/PERSONAL PROTECTION</u>

**Engineering measures:** General ventilation should be provided to maintain

ambient concentration below nuisance levels.

**Personal protection:** 

Skin: Wear cotton overalls when handling. Hand: Use of rubber gloves recommended.

**Eye/Face:** Eye protection against splashes is recommended.

**Respiratory:** Air supplied mask.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Gel

Colour: Dependant on specific colour Odour: With characteristic odour

**Density at 20^{\circ}C:** 0.882 - 0.896

Physical state: Gel
Flash point: >41°C
Flammability: Flammable

**Solubility in water:** Miscible in water

### 10. STABILITY AND REACTIVITY

Stable under recommended storage and handling conditions.

In a fire, hazardous decomposition products such as smoke, carbon monoxide, carbon dioxide and oxides of nitrogen may be produced. Keep away from oxidising agents, strongly alkaline and strongly acidic materials to prevent the possibility of exothermic reaction.

### 11. TOXICOLOGICAL INFORMATION

There is no data available on the product itself.

# 12. ECOLOGICAL INFORMATION

There is no data available on the product itself. The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface waters.

### 13. <u>DISPOSAL CONSIDERATIONS</u>

**Waste:** Special waste incineration or by other modes of disposal

in compliance with local legislation.

**Contaminated packaging:** Should be treated equivalent to residual chemical.

# 14. TRANSPORT INFORMATION

UN Number: 1263

**Packing Group:** Class 3 Flammable Liquids

Group III (has a flash point from 23°C up to 60,5°C)

**Proper Shipping Name:** Paint related material

### 15. REGULATORY INFORMATION

Observe the general regulations when handling chemicals. Contact your national regulations officer.

### 16. OTHER INFORMATION

Although the information contained in this publication is presented in good faith and to the best knowledge and experience of Rekara Mills (Pty) Ltd, it is made without any warranty or guarantee whatsoever.

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