

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Polvin Walls & Ceilings (EPL Range) and (TAP) Tint Bases

Company Name Kansai Plascon (Pty) Ltd

Address P.O. Box 4010 Luipaardsvlei

1743

 Telephone
 011 951 4500

 Facsimile
 011 955 2841

 Contact
 Mr C. Costa

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Class Emulsion based paint
Classification Not classified as hazardous

R Phrases None S Phrases S2, 24/25

No significant quantity of other classified hazardous substances present.

SECTION 3. HAZARDS IDENTIFICATION

SAPMA Health Rating: 4-MINIMAL - No great risk to health Avoid exposure to vapours, fumes and mists

Skin: Direct contact to be avoided.

Eyes: Can cause damage. Contact to be avoided

Ingestion: Irritating and nauseating.

No carcinogenic, mutagenic or genetic effects established. May have short term environmental effects.



SECTION 4. FIRST AID MEASURES

Inhalation:Move to fresh air. In case of discomfort seek medical attention.Skin:Wash with soap or a recognised skin cleaner. Avoid use of solventsEyes:Rinse with plenty of water. Seek medical advice if symptoms persist.

Ingestion: Rinse mouth with plenty of water. Do not induce vomiting. Seek medical advice.

SECTION 5. FIRE FIGHTING MEASURES

Non-flammable

No direct explosion hazard expected.

Use foam, CO2, dry powder.

SECTION 6. ACCIDENTAL RELEASE MEASURES - SEE ALSO SECTIONS 5, 8, 13

Contain & collect. Dispose of according to local regulations. Do not allow product to enter drains and sewers.

SECTION 7. HANDLING AND STORAGE

Inert substance with no special requirements for hazard containment.

Store away from direct sun, heat and severe cold.



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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

SAPMA Rating: 4-H-C PPE: Eye protection

In case of insufficient ventilation, use suitable respiratory protection.
 Skin: Avoid contact as far as possible. Wash immediately after contact.
 Eyes: Avoid direct contact. Never touch eyes with dirty hands or gloves.
 Ingestion: Observe the rules of hygiene. Wash before eating, drinking or smoking.



SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Opaque liquid

Flash Point: N/A
pH: 8.5 – 9.5
Viscosity: 90 KU (typical)
Density: 1.41 (typical)
Solubility: Water miscible

SECTION 10. STABILITY AND REACTIVITY

Stable under normal conditions

Inert - no reaction with fire-fighting water

SECTION 11. TOXICOLOGICAL INFORMATION

No carcinogenic, mutagenic or genetic effects established

SECTION 12. ECOLOGICAL INFORMATION

May have short term environmental effects. Contain, monitor & remove

SECTION 13. DISPOSAL INFORMATION

Can be eliminated from sewerage/effluent by chemical flocculation. Use reputable waste disposal contractors.

SECTION 14. TRANSPORT INFORMATION

UN Number: Not classified as dangerous for transport

Shipping Name: Not classified Packing Group: Not classified Class: Not classified

SECTION 15. REGULATORY INFORMATION

S2 Keep out of reach of children. (Retail sales items)

S24/25 Avoid contact with skin and eyes

SECTION 16. OTHER INFORMATION

In case of any discomfort always seek medical advice.

All information is given in good faith but without guarantee in respect of accuracy. No responsibility is accepted for errors or omissions or the consequences thereof.



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