

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Plascon Gelseal (WGS 1-5)

Company Name: Kansai Plascon (Pty) Ltd
Address: P.O. Box 4010
Luipaardsvlei
1743

Telephone: (011) 951 4500
Facsimile: (011) 955 2841
Contact Person: Mr.C.Costa

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Class: Acrylic Emulsion paint
Classification: Not classified as hazardous
R Phrases: None
S Phrases: S2, 24/25

Hazardous Components: No significant quantity of any classified hazardous substance present

SECTION 3. HAZARDS IDENTIFICATION

SAPMA Health Rating: 4-MINIMAL – No great risk to health
Inhalation: Avoid exposure to vapours, fumes and mists.
Skin: No hazard expected if used in moderation, direct contact to be avoided.
Eyes: May cause irritation, any possible contact to be avoided.
Ingestion: Irritating and nauseating.

No records of chronic effects found.
Non-toxic but can have undesirable environmental side effects.



SECTION 4. FIRST AID MEASURES

Inhalation: Move to fresh air. In case of discomfort seek medical attention.
Skin: Wash with soap and water or a recognised skin cleaner. Avoid use of solvents.
Eyes: Rinse immediately with plenty of water. Seek medical advice if symptoms persist.
Ingestion: Wash mouth with plenty of water. Do NOT induce vomiting. Seek medical attention.

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 spillage with non-combustible absorbent material and 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 in containers in a well-ventilated environment
Store away from direct sun, heat and severe cold



SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

SAPMA Rating: 4-H-C PPE - Eye protection
Inhalation: 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: Coloured liquid
Flash Point: Non flammable
Density: 1.22 kg/l (typical)
PH: 8.5
Viscosity: 120 - 125 KU
Solubility: Water miscible

SECTION 10. STABILITY AND REACTIVITY

Stable under normal conditions. Will form skins on surface if exposed to air.
Inert - no reaction with fire-fighting water
Avoid contact with acids, alkalis and hydrocarbon solvents

SECTION 11. TOXICOLOGICAL INFORMATION

No records of chronic effects found

SECTION 12. ECOLOGICAL INFORMATION

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

SECTION 13. DISPOSAL INFORMATION

Exercise caution in disposal of used containers.
Mix with absorbent powders and dispose of according to local regulations

SECTION 14. TRANSPORT INFORMATION

SIN/UN Number: Not classified as dangerous for transport
Shipping Name: Not classified
Packaging Group: Not classified
Class: Not classified

SECTION 15. REGULATORY INFORMATION

Classification: Not classified as hazardous
S2 Keep out of reach of children
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.

