SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Nuroof Cool (TRP 200 Range)

Company Name: Kansai Plascon (Pty) Ltd
Address: 10 Frederick Cooper Drive
          Factoria
          Krugersdorp 1739
Telephone: (011) 951-4500
Facsimile: (011) 955-2841
Contact Person: 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, S24/25
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. 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

Product is non-flammable. Dried residues may be combustible.
No direct explosion hazard expected. Use foam, CO₂ dry powder.

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

Contain and 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: Viscous opaque liquid
Flash Point: N/A
Density: 1.23 – 1.26 g/cm³
PH: 8.0 – 9.0
Viscosity: 100 - 105 KU (typical)
Solubility: Water miscible

SECTION 10. STABILITY AND REACTIVITY

Stable under normal conditions
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 and remove.

SECTION 13. DISPOSAL INFORMATION

Use reputable waste disposal contractors. Exercise caution in disposal of used containers.

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.