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| **SECTION 1: COMPANY IDENTIFICATION** |

**Company Name:** Prep it (PTY) Ltd

**Address:** P.O. Box 11870

 Universitas

 9321

**Telephone:** (051) 101 0769

**Facsimile:**  (086) 5345743

**Contact Person:**  Angelo Grobler

**MSDS Creation Date: 23 May 2014**

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| **SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS** |

**Chemical Family:** Acrylic emulsion coating

**Hazardous components:** None.

**Classification:** Not classified as dangerous

**R Phrases:**  None

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| **SECTION 3: HAZARDS IDENTIFICATION** |

**Health effects:-**

**Eyes:**  May cause irritation**.**

**Ingestion:** May cause irritation.

**Respiration:** May cause irritation to sensitive persons.

**Skin:** May cause irritation.

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| **SECTION 4: FIRST AID MEASURES** |

**Eyes:**  Rinse immediately with plenty of water and seek medical adviceif symptoms

 persist.

**Inhalation:** Move to an area with fresh air.

**Ingestion:** Give plenty of water/milk. Do not induce vomiting. Seek medical attention

**Skin:** Wash with soap and water or a recognized skin cleaner. Avoid the use of

 solvents.

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| **SECTION 5: FIRE FIGHTING MEASURES** |

**Extinguishing media – suitable:** Water, foam, carbon dioxide (CO2) and Sand.

**Special risks posed by the substance or by actual preparation its combustion products or gases discharged:** Possible decomposition products is carbon monoxide

**Protective equipment:** Appropriate breathing apparatus may be required.

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| **SECTION 6: ACCIDENTAL RELEASE MEASURES – SEE ALSO SECTIONS 5, 8, 13** |

**Personal precautions**: None.

**Environmental precautions:** Do not allow product to enter sewage drains or watercourses.

**Clean up method**: Contain and collect spillage with non-combustible absorbent material and dispose of

 according to local regulations. Avoid the use of solvents.

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| **SECTION 7: HANDLING OF STORAGE** |

**Technical measures:**  Ensure sufficient ventalition.

**Safe handling advice:**  Avoid contact with skin and eyes

**Packaging materials:**  Plastic containers

**Storage conditions:** Keep in a closed container. Store away from direct sun, heat and severe cold.

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| **SECTION 8: EXPOSURE CONTROLS/PERSONAL** |

**SAPMA Rating:** 4-H-C Minimal hazard potential.

**Personal protective equipment:**  Use eye and hand protection.

**Skin:**  Use impervious gloves. Wash immediately after contact.

**Eyes:**  Safety goggles. Never touch eyes with dirty hands or gloves.

**Ingestion:**  Observe the rules of hygiene. Wash hands before eating, drinking or smoking

**Inhalation:** If ventilation is insufficient, wear half mask for nuisance organic vapours.

 ![C:\Documents and Settings\Restore\Desktop\Hazard Signs\Safety-Glasses-PPE-Sign-S-1416[1].gif]()

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| **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES** |

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| **APPEARANCE:** | Colour liquid. |
| **DENSITY** : (kg/ l) | 1.81(typical) |
| **FLASH POINT:** (‘C) | Non flammable |
| **pH:** | 8.5 |
| **SOLUBILITY:** | Water miscible |
| **VISCOSITY:** | Paste |

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| **SECTION 10: STABILITY AND REACTIVITY** |

**Conditions to avoid:** None

**Materials to avoid:** Acids, alkali and hydrocarbon solvents.

**Hazardous decomposition products:** Not applicable

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| **SECTION 11: TOXICOLOGICAL INFORMATION** |

Toxicological data not established

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| **SECTION 12: ECOLOGICAL INFORMATION** |

Ecological information not established.

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| **SECTION 13: DISPOSAL INFORMATION** |

Mix product with absorbent powders and dispose of according to local regulations.

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| **SECTION 14: TRANSPORT INFORMATION** |

**SIN/UN Number:** Not classified as dangerous for transport

**Shipping Name:** Not applicable

**Packaging Group:** Not applicable

**Class:** Not classified as dangerous for transport

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| **SECTION 15: REGULATORY INFORMATION** |

**Classification:** Not classified as dangerou

S-PHRASES: S22 Keep out of reach of children

 S24/25 Avoid contact with skin and eyes

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| **SECTION 16: OTHER INFORMATION** |

Always seek medical advice should any discomfort be experienced during or after use of product. 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.