

B & R PRODUCTS (PTY) LTD

Supreme Paint Suppliers (Pty) Ltd

Reg. No. 80/09849/07

Manufacturers and Distributors of Top Quality Paints and Solvents

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<p>MATERIAL AND SAFETY DATA SHEET WATER BASED PRIMER</p>

1. IDENTIFICATION

NAME: WATER BASED PRIMER
MANUFACTURER: B&R Products 011 864 1036

C.A.S. No.: PREPARATION E.C. No.: E.C. LABEL:
UN/SIN No.: NONE EAC: NONE HAZCHEM: NONE
HAZARD RATING: N N 2 SAPMA: 3-H-C
PIGMENTED WATER BASED EMULSION PAINT IN EMERGENCY

2. COMPOSITION/INFORMATION ON INGREDIENTS

EC CLASSIFICATION: NONE POSSIBLE TRACES OF RESIDUAL MONOMER (e.g. Butyl Acrylate or Methyl Methacrylate 800 ppm TYPE: Mixture See Section 2
No other hazardous substances present

3. HAZARDS IDENTIFICATION

Sapma health rating: 3-slight Irritation or minor reversible injury possible
Inhalation: May be irritating to sensitive individuals
Skin: May be irritating
Eyes: Irritating
Ingestion: Irritating

4. FIRST AID MEASURES

INHALATION: In case of insufficient ventilation, use suitable respiratory protection.
SKIN: Use barrier cream and impervious gloves.
EYES: Use face shield or goggles. Avoid direct contact.
INGESTION: Observe the rules of hygiene. Wash before eating, drinking or smoking.
GENERAL: Appropriate hand protection and protective clothing must always be used.

5. FIRE FIGHTING MEASURES

Fire rating: Non-flammable

6. ACCIDENTAL RELEASE MEASURES

Keep out of drains and sewers
See section 13 for disposal

7. HANDLING AND STORAGE

Storage: Store separately from any reactive substances – oxidizers in particular
Explosion: Keep containers cool

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Inhalation: In case of insufficient ventilation, use suitable respiratory protection
Skin: Use barrier cream and impervious gloves
Eyes: Use face shield or goggles, avoid direct contact
Ingestion: Observe the rules of hygiene, wash before eating, drinking or smoking
General: Appropriate hand protection and protective clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

CHEMICAL CLASS: WATER BASED PAINT
APPEARANCE: WHITE OR COLOURED LIQUID
pH: Ca 8 DENSITY: 1,30 - 1.60 NON-VOLATILE: Ca50%
FLASH POINT: N/A BOILING POINT: 100+°C
SOLUBILITY: WATER: Miscible OIL: Insoluble
PARTITION COEFFICIENT (N-OCTANOL/WATER): N/Q CONDUCTIVITY: N/Q

10. STABILITY AND REACTIVITY STABILITY: Stable if stored under normal conditions.
Hazardous polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

NO CARCINOGENIC, MUTAGENIC OR GENETIC EFFECTS ESTABLISHED
LD50 ORAL: mg/kg LD50 SKIN: mg/kg LC50 INHALATION: mg

12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

Use reputable waste disposal contractors. Destroy used containers.

14. TRANSPORT INFORMATION

UN No.: NONE PACKING GROUP: N/A HAZCHEM CODE: N/A
IMO CLASS: N/A MARINE POLLUTANT CLASS: L

15. REGULATORY INFORMATION

EC INDEX No.: EEC LABEL No. (EINECS/ELINCS):
S28 After contact with skin, wash immediately with plenty of water
S38 In case of insufficient ventilation, wear suitable respiratory equipment

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.