**Product Name:**  
LOW SHEEN EMULSION

**Generic Type:**  
Acrylic Co-polymer emulsion resin

**General Description:**  
A silken low sheen emulsion having very good exterior durability and obliterating properties. Less prone to soiling and can be easily cleaned of dirt, dust, stains and other surface deposits. Easy to apply and quick drying to provide a silky sheen finish that is scrubbable.

**Recommended Uses:**  
Specifically for hard use of interior and exterior areas on brick, concrete and cement rendered walls. Also suitable for interior use on appropriately primed building boards (i.e. chipboard, hardboard, etc.), wood and metal surfaces.

**Features/Benefits:**  
- Easy to clean
- Low dirt pickup
- Resists scrubbing
- Low sheen finish
- Algae and fungus resistant
- High Opacity

**Directions for Use:**  
**New and Unpainted:** Apply 1 coat of suitable primer. Followed by 2 coats Kaleidoscope 2001 Low Sheen Emulsion.  
**Previously Painted:** Apply 1 coat if powdery residues exist after cleaning – Kaleidoscope Penetrating Liquid  
**On old gloss paint -** Kaleidoscope Universal Undercoat.  
**On bare metal areas -** Appropriate Kaleidoscope Metal Primer then over entire surface -1 or 2 coats Kaleidoscope 2001 Silk Sheen Emulsion

**Product Code:**  
D 202

**Suggested Primer:**  
- Masonry – Kaleidoscope Concrete Primer  
- Wood and Building Board – Kaleidoscope Concrete Primer  
- Iron and Steel – Kaleidoscope Zinc Chromate Primer  
- Alumimum, Galvanise, Zinc – Kaleidoscope Etch Primer.  
Followed by 2 coats Kaleidoscope 2001 Flat Emulsion.

**Product Data:**  
**Coverage (per coat):**  
7 - 9 sq. m. per litre  
75 - 100 sq. ft. per litre depending on porosity and texture of the surface

**Drying Time:**  
Touch Dry 15 - 20 mins.  
Re-coat 1 - 2 hrs.

**Application:**  
Brush, roller or spray  
Thin up 12% for spraying

**Gloss:**  
Silky low sheen

**Colour Range:**  
10 standard colours

**Thinner/Cleaner:**  
Water

**Flash Point:**  
Not applicable
General Surface Preparation:

New and Unpainted:
Ensure surface is dry and free of all dust, dirt, oil, grease, mortar splashes, moss, algae and other debris. Masonry: Poured concrete must be allowed to cure for at least 60 days, while cement plaster/rendering should be 30 days. Fill any defects with appropriate masonry filler. Wood and Building Boards: Fill any crevices, cracks, holes, etc. with Kaleidoscope Linseed Oil Putty. Then sand with abrasive paper to a smooth finish.

Metal: Clean to Hand Tool finish SSPC-SP-2 or Power Tool finish SSPC-SP-3.

Previously Painted:
Remove all loose, flaking, peeling and semi adherent paint to obtain a clean, firm sound surface. Fill surface defects and treat as for new & unpainted.

Treatment for Algae & Fungus Infection:
Use water to wash affected areas thoroughly. Dilute 1 part Domestic Bleach with 1 part water and apply liberally, by brush or sponge to the areas. Follow with 1 application of Kaleidoscope Sterilising Solution and allow to dry overnight.