**Product Name:**
ETCH PRIMER

**Generic Type:**
Polyvinyl/Zinc Chromate/Phosphoric Acid

**General Description:**
An anti-corrosive pretreatment etchant especially for providing excellent adhesion on aluminium and zinc surfaces, and good adhesion of subsequent paint coatings. Also improves adhesion on iron and steel surfaces.

**Recommended Uses:**
Essential pretreatment for aluminium, zinc and galvanized iron surfaces prior to application of subsequent paint coatings.

**Features/Benefits:**
Improves adhesion of paint system to a smooth non – ferrous metals and untreated steel.

**Limitations of Use:**
- Not for use as a topcoat or immersion surface.
- Not a weathering primer.

**Directions for Use:**
Apply 1 THIN coat Kaleidoscope Etch Primer

**Product Code:**
I 103

**Suggested Primer:**
Not Required

**Product Data:**
- **Solids Volume:** 16%
- **Film Thickness (per coat):**
  - Wet: 31 microns (1 ½ mils.)
  - Dry: 5 microns (1¼ mil.)
- **No. of coats:** 1
- **Coverage (per litre):**
  - 15 - 20 sq. m. @ 5 microns d.f.t.
  - 160 - 215 sq. ft. @ 1/4 mil. d.f.t.
- **Drying Time:**
  - Touch Dry: 30 mins.
  - Overcoat: 1 hr.
- **Application:** Brush or spray
- **Colour:** Reddish Brown
- **Gloss:** Matt
- **Thinner/Cleaner:** Kaleidoscope Thinner 2007
- **Flash Point:** 13°C (55°F)

**General Surface Preparation:**
Remove any dust, dirt, oil, grease, rust, millscale and other debris. On aluminium, zinc and galvanized iron surfaces weathered less than 6 months, the use of Kaleidoscope Water-Rinsable Degreasing solution is recommended.