

TECHNICAL DATA SHEET

Product: Alpha-Ease[®] Desensitizer

Product Description: A one-step product for treating and preventing dentinal hypersensitivity. It works quickly and effectively to seal the dentinal tubules.

Indications for Use: Under any indirect resin-bonded inlay, onlay, crown or veneer. Under amalgam and composite restorations. In conjunction with other dentin bonding adhesives. For treating hypersensitive cervical areas and reducing/eliminating postoperative sensitivity.

Appearance: Clear colorless to pale yellow liquid

Shelf-Life: 30 months

Main Composition (%w/w):

| | |
|--------------------------|-------|
| Water | 40-49 |
| Hydroxyethylmethacrylate | 20-50 |
| Glutaraldehyde | <6 |
| Sodium Fluoride | <1 |

Physical /Mechanical Properties: (typical values)

| | |
|------------------|------|
| % fluoride ion | 0.18 |
| Refractive Index | 1.39 |
| Specific Gravity | 1.04 |