

## 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):

ISO 13485

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

## **Regulatory Classification:**

This product is in conformity with the following standard(s) or other normative documents:

European Standard EN 1641:2009 – Medical Devices for Dentistry – Materials Code of Federal Regulations CFR 21 Part 820 – Medical Device Quality System Regulation

Signature/ Date: \_\_\_\_\_\_\_/ 10/23/18

Name: John Pontikis

**Position:** Management Representative