

# TECHNICAL DATA SHEET

**Product:** Alpha-Dent® Tray Adhesive

**Product Description:** Alpha-Dent® Tray Adhesive is used to obtain the most accurate impressions possible by adhering impression materials to tray. Since impression materials do not have adhesive properties, it is advisable to use Alpha-Dent® Tray Adhesive on all trays before taking an impression.

**Indications for Use:** Alpha-Dent® Tray Adhesive is used for obtaining accurate impressions by adhering impression materials to trays.

**Appearance:** Blue viscous liquid.

**Curing Mechanism:** Not applicable.

**Shelf-Life:** 36 months

**Filler Type:** None

**Main Composition (%w/w):**

Isopropyl Alcohol	30-50
Polyamide Resin	50 – 70
Colorant	< 0.1%

**Physical Properties:** (Typical Values)

Appearance	viscous, slightly turbid liquid
Color	blue
Specific Gravity	0.86
Refractive index	1.438