

# TECHNICAL DATA SHEET

<b>Product:</b>	Alpha-Dent® Metal Conditioner	
<b>Product Description:</b>	Alpha-Dent® Metal Conditioner is a primer for amalgam, gold, or stainless steel. The conditioned metal surface will provide the optimal bonding surface for the adhesive.	
<b>Indications for Use:</b>	Alpha-Dent® Metal Conditioner is used to increase bond strength between amalgam, gold, or stainless steel to enamel.	
<b>Appearance:</b>	Clear colorless liquid	
<b>Curing Mechanism:</b>	Not applicable	
<b>Shelf-Life:</b>	30 months	
<b>Filler Type:</b>	None	
<b>Main Composition (%w/w):</b>	Components:	% w/w:
	Methacrylate Monomer	97 - 99
	Adhesive Monomer	< 2
	Preservative	< 1
<b>Physical /Mechanical Properties:</b>	Refractive Index @ 25°C	1.414
	Specific Gravity @ 25°C	0.94