

TECHNICAL DATA SHEET

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