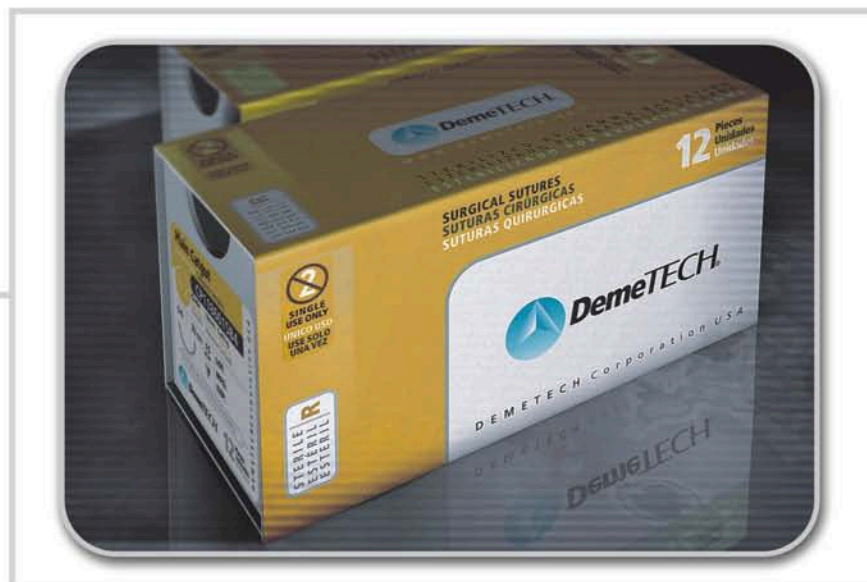




### Plain Catgut



#### DemeTECH'S Plain Catgut Sutures







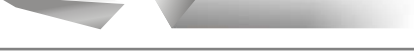



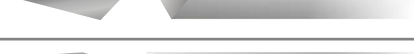







DemeTECH's Plain Catgut suture is an absorbable, sterile, surgical suture composed of highly purified connective tissue (mostly collagen) derived from either beef or sheep intestines. Due to an extremely short absorption period, DemeTECH's Plain Catgut elicits only minimal reaction in tissues. DemeTECH's Plain Catgut is absorbed more rapidly in infected arenas. As such, DemeTECH's Plain Catgut will absorb more rapidly in areas where increased levels of enzymes are present. The percentage of collagen in the catgut suture often determines the quality of the suture. Higher percentages of collagen allow for: superior tensile strength, longer absorption times, and lower reactions in vivo.

#### Distinctive Characteristics of DemeTECH's Plain Catgut Sutures:

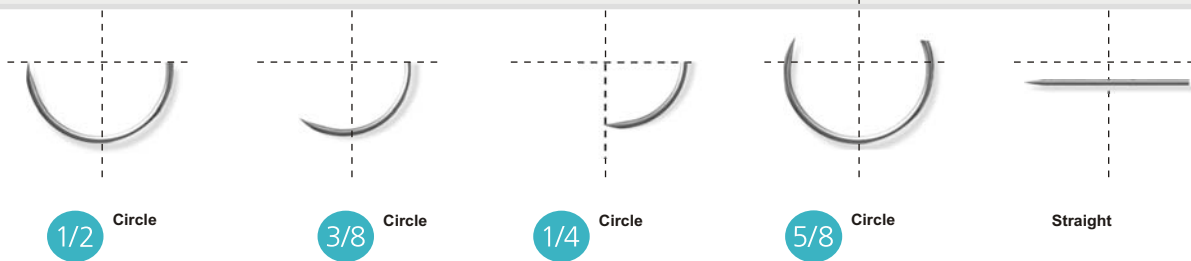
- DemeTECH manufactures its Chromic Catgut sutures with the highest quality collagen, maintaining a composition of 97-98% of pure collagen.
- DemeTECH's Plain Catgut is rapidly absorbed.
- Tensile Strength is maintained for about 10 days.
- Absorption is complete within 70 days.
- DemeTECH's Plain Catgut is ideal for tissues which heal rapidly and require minimal support.

# TECHNICAL SPECIFICATIONS

## Needle Type

Needle Shape	Point Type	Symbol
	Round Bodied	
	Curved Cutting	
	Reverse Cutting	
	Reverse Cutting Prime	
	Taper Cutting	
	Micro-point Reverse Cutting	
	Micro-point Spatula Curved	
	CSU Spatula	
	SBR Spatula	

## Needle Curvature



## Suture Materials



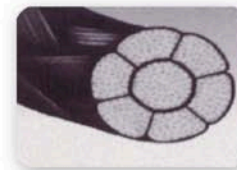
Polyglycolic Acid



Chromic Catgut



Plain catgut



Silk (Braided)



Nylon



Polypropylene



Polyester (Braided)



Stainless Steel