

Device Composition Declaration**To Whom It May Concern**

Device Name: ChitoGauze XR PRO 3" x 4yds (SafeGuard branded) Part Number 1089

ChitoGauze XR PRO is a rayon / polyester non-woven medical grade gauze coated with chitosan. The chitosan sourced from North Atlantic *Pandalus borealis* shrimp.

Per ISO 22442-1:2020 "Animal" is defined as "vertebrate or invertebrate [including amphibian, arthropod (e.g. crustacean), bird coral, fish, reptile, mollusc and mammal] excluding humans (*Homo sapiens*).

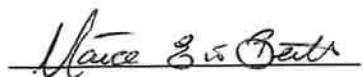
"Derivative" is defined as "substance obtained from an animal material which is involved directly in the manufacturing process of the medical device or is part of the final medical device e.g. *Hyaluronic acid, collagen, gelatine, monoclonal antibodies, chitosan and albumin*

Therefore, ChitoGauze XR PRO is manufactured utilising tissues of animal origin, or their derivatives, which are non-viable or non-viable.

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The composition of the device is as follows:

Chemical and Common Name	CAS#	Percent
Gauze Substance		
Polyester	25038-59-9	50% - 85%
Rayon	61788-77-0	15 – 50%
Micropake Yarn (XR Product)		
Polypropylene Yarn filled w/ Barium Sulphate	N/A	< 5%
Active Mixture		
Chitosan	9012-76-4	< 10%
Glacial Acetic Acid	64-19-7	< 5%



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Date