

## 18824

# Chitosan (Medium MW) extrapure, 150-500m.Pas, 90% DA

Part B

CAS: 9012-76-4

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Appearance (Colour)	White to pale yellow
Appearance (Form)	Powder
Solubility (Colour) 1% solution in 1% Acetic acid	Colourless to pale yellow
Loss on drying	max. 5%
Viscosity (20°C)	150 - 500 m.Pas
Deacetylated Degree	min. 90%

### **Other Information**

Application

Biocompatible, antibacterial and environmentally friendly polyelectrolyte with a variety of applications including water treatment, chromatography, additives for cosmetics, textile treatment for antimicrobial activity, novel fibers for textiles, photographic papers, biodegradable films, biomedical devices, and micro-capsule implants for controlled release in drug delivery.

### **General Information**

Storage	8 to 25°C (Cool & Dry Area)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
10 Gms	29211990 (GST 18%)
100 Gms	29211990 (GST 18%)
25 Gms	29211990 (GST 18%)
500 Gms	29211990 (GST 18%)
Type of Packing	
10 Gms	Glass Bottle
100 Gms	Glass Bottle
25 Gms	Glass Bottle
500 Gms	Plastic Bottle

Available Packages
10 Gms
25 Gms
100 Gms
500 Gms

#### Disclaimer