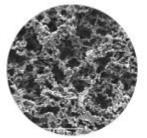


PRODUCT SPECIFICATION

Product PN	1214527, 1214533, 1214554, 1214565	Mod. 984
Description	0.1 µm Nitrocellulose (NC) Filtration Membrane in Discs	Rev. 01

0.1 μm Nitrocellulose (NC) Filtration Membrane in Discs





PRODUCT DESCRIPTION	0.1 µm Nitrocellulose (NC) Filtration membrane packaged in discs					
	Part Number	Color	Gridded	Geometry	Dimensions	Packaging
	1214527	White	No	Disc	25mm	100/Pk.
	1214533	White	No	Disc	47mm	100/Pk.
	1214554	White	No	Disc	142mm	25/Pk
	1214565	White	No	Disc	293mm	25/Pk.
MANUFACTURE NAME	GVS North Amer 63 Community D Sanford, ME 040 Phone: +1.866.73 Email: Customer Website: www.gv	rive 73 36.1250 CareGVSLS	S@gvs.com			
INTENDED USE/ APPLICATION	These products are sterilizing filtration membranes, often used for air monitoring, aqueous filtration, sterility testing, gravimetric analysis with ashing technique, and microbiological and particulate analysis,.					
MATERIALS	□IMDS □Rohs, dired □BSE/TSE, □DEHP plas □Aging □Reach 190	mentation Fibility according tive 2002/9 directive 20 cticizer and 7/2006/CE and Renerals	Required: ding ISO 1099: 05/CE 003/32/CE latex free (hazardous su	3-1 bstances regulati	ion) tor dangerous substa	ances)



Product PN

PRODUCT SPECIFICATION

Description 0.1 μ	um Nitrocellulose (NC) Filtration Membrane in Discs Rev. 01		
PRODUCT CHARACTERISTICS	 White membrane configured in discs High flow rates, fast filtration rates Uniform pore structure; consistent flow and diffusion rates Hydrophilic Max. operating temperature: 356°F (180°C) 		
WARNINGS	Nitrocellulose membrane is highly flammable. Keep away from heat and open flame. Flash point is approximately 200°C.		
PRODUCT SHELF LIFE	5 years in normal storage conditions: Store the product at room temperature away from chemical vapors, in a dry place, free of dust and rexposed to direct sunlight.		
STERILIZATION	This is a non-sterile product, compatible with these sterilization techniques*:		
	⊠EtO ⊠Gamma (25 - 40 kGy) ⊠Autoclave (121°C) ⊠eBeam		
	*user has the responsibility to validate their process		

PACKAGING AND LABELING

Primary packaging:

1214527, 1214533, 1214554, 1214565

Product	Interior package	Exterior package
25, 47 mm Discs	Discs separated by blue paper in a	Clear/white plastic box, 4 5/8"
	thermoformed tray	x 3 1/2 " x 3/4"
142, 293 mm	Discs separated by blue paper	Size specific top and bottom
Discs		

- Each configuration will be labeled with:
 - Quantity
 - o Product item code and description
 - o Manufacturing date
 - o Lot number
 - Storage conditions
- An example of a label is below

Mod. 984



PRODUCT SPECIFICATION

Product PN1214527, 1214533, 1214554, 1214565Mod. 984Description0.1 μm Nitrocellulose (NC) Filtration Membrane in DiscsRev. 01



This material specification describes the properties of product above indicated.

Bubble Point

This document contains general requirements, material description, drawing references, defect specification, and biological material requirements.

80-110 psi (5.5-7.5 bar)

ASTM F 316-03 (2011)



PRODUCT SPECIFICATION

Product PN	1214527, 1214533, 1214554, 1214565	Mod. 984
Description	0.1 μm Nitrocellulose (NC) Filtration Membrane in Discs	Rev. 01

REVISIONS AND APPROVALS:

DATE	REV	REASON FOR CHANGE	ISSUED AND CONTROLLED BY: (name /function and signature)	APPROVED BY: (name /function and signature)
10/16/19	0	Initial Release	Gil Tavares/Process Development Engineer	Kevin Wrigley/Director of Quality

CUSTOMER APPROVAL:

We accept this ma	terial specification as a part of the agreed	terms of delivery.	
Company name			_
Approved by: _			
	(Name, Function)	(Signature)	
Date(Company stamp)			

Please send back this document signed for approval. If we will not receive this specification signed, we consider the first order placed as implicit approval.