

# Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

# SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

### Corning Incorporated Life Sciences

**Product Description** 

Catalog Number:		20013			
Product Description:		Corning® HYPERStack® Vessel, HYPERStack-12, multi-level cell growth vessel, non-treated w/fill and vent accessories			
Component Materials:					
Vessel Body	-	Virgin Polystyrene, meets USP Class VI requirements for plastic containers and closures.			
Vessel Bottom Plate	-	Virgin Polystyrene, meets USP Class VI requirements for plastic containers and closures.			
Vessel Film Layers	-	Polystyrene, meets USP Class VI requirements for plastic containers and closures.			
Tubing	-	Chemically resistant, heat sealable, thermoplastic elastomer, meets USP Class VI requirements for plastic containers and closures.			
Filling Wye	-	Polycarbonate, meets USP Class VI requirements for plastic containers and closures.			
Filters	-	50mm / 0.2 $\mu$ m pore size Polytetrafluoroethylene (PTFE) membrane, meets USP Class VI requirements for plastic containers and closures.			
MPC Connector/Plug	-	Polycarbonate, meets USP Class VI requirements for plastic containers and closures.			
Product Dimensions	:				
Length	-	342 mm (13.42 in)	Width	-	207 mm (8.15 in)
Vessel Height	-	71 mm (2.8 in)	Vessel Height w/barbs	-	111 mm (4.4 in)

Cell Growth Area per layer: 500 cm<sup>2</sup> Cell Growth Area per Vessel: 6,000 cm<sup>2</sup> Recommended Total Working Volume: 1,310 mL

140 mm (5.52 in)

Vessel Height W/Cover -

**Regulatory Compliance** - Product manufactured in a facility that is registered to the current version of ISO 9001 or ISO 13485.

**Operational Settings-** Refer to usage instructions for operating procedures for safe use to avoid compromising the integrity of the vessel.

**Sterilization -** The lot has been irradiated and dosimetrically released based on ANSI/AAMI/ISO 11137 Sterilization of health care products- Requirements for validation and routine control-Radiation sterilization. Sterilization Level (SAL) of 10<sup>-6</sup>.

**Sterility -** Products labeled Sterile Fluid Path have been designed to ensure sterility of the portion of the product intended for contact with fluids.

**Non-Pyrogenic -** Tested and met the criteria established in the current version of ANSI/AAMI ST 72, "Bacterial Endotoxins - Test methodologies, routine monitoring, and alternative to batch testing" and USP 85, "Bacterial Endotoxins Test". The acceptance level for product is  $\leq 0.25$  EU/mL or  $\leq 10$  EU/device.

Surface Characterization – Surface is characterized to be hydrophobic and non-charged.

**BSE/TSE** - Product complies with the latest revision of EMA/410/01 "Note for Guidance on minimizing the risk of transmitting animal spongiform encephalopathy agents via human and veterinary medicinal products" by virtue of all bovine derived material having been processed per specific conditions of section 6.4 of EMA/410/01.

**Quality Control Testing** – Representative production samples are collected and inspected in accordance with current applicable product specifications. Inspection records are reviewed and approved by qualified personnel for product release. Key inspections and inline tests are listed below:

Visual Inspection - Pass Packaging Inspection – Pass Leak Test – Pass

## Corning Incorporated Life Sciences

# **Product Description**

#### Catalog Number:

20013

Product Description: Corning® HYPERStack® Vessel, HYPERStack-12, multi-level cell growth vessel,

non-treated w/fill and vent accessories

#### Lot Number Designation:

8 Digit Lot Number: First 3 digits – Julian date, start of manufacturing; Next 2 digits – Year of manufacture; Last 3 digits – Batch identification.

Or

7 Digit Lot Number: First digit – Last number of year of manufacture, Next 3 digits – Julian date, start of manufacturing, Last 3 digits – Batch identification

#### **Serial Number Designation:**

Location lot number as described plus 4 digit Incremental Identifier.

Rev 2