

## GENERAL INFORMATION

Category:  
Sterile sampling bags

Family: Twirl'em

Lifespan: 5 years

## TECHNICAL DESCRIPTION

Twirl'em bags have a practical and easy-to-use closing system. They are made of a flexible, strong and transparent plastic.



## Volume guide

<sup>1</sup>Total volume: The total volume corresponds to the maximum capacity the bag can hold when it is filled to the brim, without the possibility of closing it.

<sup>2</sup>Closure volume: The closure volume corresponds to the maximum capacity the bag can hold when it is closed with a triple twist to ensure safe transport.

<sup>3</sup>Homogenizer volume: The homogenizer volume corresponds to the maximum capacity the bag can hold without the risk of overflow when using the homogenizer.

## SPECIFIC INFORMATION

## ITEM

|                                   |                                    |
|-----------------------------------|------------------------------------|
| ITEM                              | Bag                                |
| Material :                        | Polyethylene blend                 |
| Color :                           | Transparent                        |
| Dimension :                       | 102 x 178 mm / 4 x 7 in            |
| Thickness :                       | 3 mil.in / 0.0762 mm / 76.2 micron |
| Total volume <sup>1</sup> :       | 0 ml / 0 oz                        |
| Closure volume <sup>2</sup> :     | 0 ml / 0 oz                        |
| Homogenizer volume <sup>3</sup> : | 0 ml / 0 oz                        |
| Printing type :                   | Writing area                       |
| Opening system :                  | Perforated line                    |
| Closing system :                  | Attachment with 2 round wires      |
| Sterile :                         | Yes                                |
| End of product life :             | Recyclable                         |

## PACKAGING INFORMATION

|                                      |   |
|--------------------------------------|---|
| Outer box dimension :<br>(W x D x H) | 13.13 po x 8.06 po x 6.63 po<br>33 cm x 20 cm x 17 cm |
| Box weight:                          | 7.00 LB / 3.18 KG                                     |
| Conditioning:                        | 1000 (2 x 500)  |
| Storage condition:                   | Store in a dry place at room temperature              |

## OTHER

**AVAILABLE DOCUMENTS**

|                          |                           |
|--------------------------|---------------------------|
| Data Sheet               | Certificate of Compliance |
| Certificate of Analysis  | Safety Data Sheet (SDS)   |
| Certificate of Sterility | Pyrogen Declaration       |
| DNase/RNase              |                           |

Reach out to us for additional resources, if applicable to this product.

**DECLARATION**

|            |  |
|------------|--|
| RNase-free | This product is RNase-free. Sensitivity of 10 <sup>-9</sup> Kunitz units/μL.   |
| Sterile    | Sterility is provided by dry heat during extrusion of the plastic at temperatures exceeding 428 F. The approach ensures a sterility assurance level (SAL) of 10 <sup>-3</sup> . Continued process effectiveness is demonstrated through periodic sterility testing. Sterility testing follows the USP-NF <71> guideline. |