# EFR-4590

TECHNICAL SHEET

## 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.

## SPECIFIC INFORMATION

### ITEM

| | |
|---|---|
| ITEM | Bag |
| Material : | Polyethylene blend |
| Color : | Transparent |
| Dimension : | 114 x 229 mm / 4.5 X 9 po |
| Thickness : | 2.5 mil.in/ 63.5 micron / 0.0635 mm |
| Total volume : | 650 ml / 22 oz |
| Utility volume : | 390 ml / 13 oz |
| Printing type : | Writing area |
| Opening system : | Perforated line |
| Closing system : | Attachment with 1 round wire and 1 flat wire |
| Sterile : | Yes |
| End of product life : | Recyclable |

## PACKAGING INFORMATION

| | |
|---|---|
| Outer box dimension :<br>(W x D x H) | 16.38 po x 9.63 po x 9.63 po<br>42 cm x 24 cm x 24 cm |
| Box weight: | 11.00 LB / 4.99 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

| | |
|---|---|
| CFIA | LABPLAS sampling bags are a solution that may be used in the CFIA Preventive Control Plan (PCP) for the seven principles of the HACCP system. The PCP is a Canadian federal initiative, under the Safe Food for Canadians Regulations (SFCR). |
| EU | The materials used to manufacture LABPLAS sampling bags meet, where applicable, the Eu No10/2011 standards for food contact with respect to particle migration. |
| DNase-free | This product is DNase-free. Sensitivity of 10-7 Kunitz units/µL |
| RNase-free | This product is RNase-free. Sensitivity of 10-9 Kunitz units/µL. |
| FDA | The plastic film used in the manufacture of the LABPLAS sampling bag meets the requirements of 21 CFR 177.1520 of the Food and Drug Administration. |
| Pyrogens | This product is non-pyrogenic at the endotoxin limit of 2.15 EU/device. Non-pyrogenicity is supported by endotoxin testing of randomly selected samples using the Limulus amebocyte lysate (LAL) gel assay according USP-NF <85> and <161> guidelines. |
| 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 10-3. Continued process effectiveness is demonstrated through periodic sterility testing. Sterility testing follows the USP-NF <71> guideline. |

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