

# TECHNICAL DATA SHEET

**071137**

## PRODUCT CODE

**071137**

## PACKAGING

Case of 1,000 (4 boxes of 250 bags)

## SHELF LIFE

Five years sterility guaranteed

## PRODUCT DESCRIPTION

*TWIRL'EM BLUE* are sterile sampling bag made of FDA approved virgin polyethylene tubing with tear off and easy pull tabs to open the bag. Bags are easily closed thanks to two round wires covered with white strips. Several tests must be performed on surfaces which come into contact with food, as well as environmental surfaces, to determine whether the plant is contaminated or not.

## PRODUCT SPECIFICATIONS

Closure type	2 round wires
Closure material	Steel wires covered with FDA approved pressure sensitive tape with a backing of polypropylene or P.E.
Printed	Printed material
MSDS	Not applicable for this product
Sterilisation	Sterility is assured due to extrusion temperatures exceeding 220°C which eliminates any present bacteria. During manufacturing all bags are sealed at both top and bottom in a continuous form before being cut into individual bags. This method assures that the bag's interior will never come in contact with its surroundings. Periodic validation tests, based on USP 40 - Sterility testing, are performed in our facility to guaranty the sterility of our processes.
RNase/DNase/Pyrogen	Products are free of RNase, DNase and pyrogens
Volume	55 oz (1627 mL)
Dimensions	7 x 12 in (178 mm x 305 mm)
Thickness of material	3 mil (76 micron)
FDA regulation	All TWIRL'EM BLUE sampling bags comply to the applicable regulations of the Food and Drug Administration (21 CFR 177.1520 (c)3.1a, (c)3.2a and 178.2010).
EU regulation	All TWIRL'EM BLUE sterile bags comply where applicable to EU No 10/2011 regulation for use in contact with food, subject to certain types of migration limitations and labeling requirements.
CFIA	All TWIRL'EM BLUE sterile bags are also a solution which could be used in the CFIA Prevention Control Plan inspired by HACCP principles, a Canadian federal initiative from the Safe Food for Canadians Regulations (SFCR).