

## TECHNICAL DATA SHEET

0023110

### PRODUCT CODE

0023110

### PACKAGING

Case of 1,000 (2 boxes of 500 bags)

### SHELF LIFE

Five years sterility guaranteed

### PRODUCT DESCRIPTION

*TWIRL'EM sterile sampling bags provide a sterile, secure and flexible receptacle that ensures reliable analysis results.*

*The bags can accommodate various types of solid, semi-solid and liquid samples. Easy to use and with multiple possible uses, TWIRL'EM bags are an economical alternative for any collection site.*

### PRODUCT SPECIFICATIONS

Closure type	2 ROUND WIRES with Safety Tabs
Closure material	Steel wires covered with FDA approved pressure sensitive tape with a backing of polypropylene or PVC.
Printed	Clear – Non 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 format 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/Pyrogens	Products are free of RNase, DNase and pyrogens
Volume	4 oz (130 mL)
Dimensions	3 X 7 in ( 76 mm x 178 mm)
Thickness of material	2.5 mil (63 micron)
FDA regulation	All TWIRL'EM sterile 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 sterile sampling 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 sterile sampling 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).