# CHEMTRONICS Technical Data Sheet

TDS# SX50

### **Super Flextips**<sup>TM</sup>

#### PRODUCT DESCRIPTION

Chemtronics® Super Flextips™ Swabs are constructed from medical grade, 100 ppi, polyurethane foam which features fine cell structure, providing excellent particle entrapment characteristics. The foam is thermally bonded to the nylon paddle and the polypropylene swab handle without using adhesives. The tough nylon paddle is very flexible and virtually unbreakable. These swabs are ideal for general cleaning applications. The closed cell foam results in a stronger head more capable of enduring rougher use.

- Traps surface particles while cleaning
- High solvent capacity; holds solvent well
- Fiberless construction does not generate loose fibers or particles
- No adhesives or binders are used in the construction
- Economical for high quantity applications

#### TYPICAL APPLICATIONS

Chemtronics® Super Flextips™ Swabs can be used to:

- Clean excess adhesives after gluing
- Clean micro-mechanical devices
- Maintain and service Fax machines, VCR's, PC's, printers and copiers
- Remove Flux residues from printed circuit boards
- Apply small precise quantities of adhesive or lubricants

#### **AVAILABILITY**

**SX50** 4 7/16 " swab with 1/4" x 1/4"

Closed cell foam head 50 swabs / bag

**SXM50** 4 1/8 " swab with 3/16" x 5/32"

Closed-cell foam head 50 swabs / bag

#### **COMPATIBILITY**

<u>Foam Heads</u> are compatible with most common solvents such as isopropyl alcohol and methanol. Not recommended for use with ketones such as acetone or methyl ethyl ketone.

<u>Nylon/Polypropylene Handles</u> are generally compatible with all common solvents including most dilute or weak acids.

## TECHNICAL AND APPLICATION ASSISTANCE

Chemtronics provides a technical hotline to answer your technical and application related questions. The toll free number is: **1-800-TECH-401**.

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### TECHNICAL HOT LINE 1-800-TECH-401