

Technical Data Sheet

Rev. C (1/22) Page 1 of 2

Flextips, Super Flextips

Product# CX50, SX50, CXM50

Product Description

Chemtronics Flextips and 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.

Flextips (CX50, CXM50) — open cell foam for high absorbency, soil capture and gentle cleaning.

Super Flextips (SX50) — closed cell foam for increased toughness and abrasion resistance.

- 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 Flextips and 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



Compatibility

Foam Heads 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.

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

Shelf Life

5 Years from date of manufacture.



CX50, SX50

Rev. C (1/22) Page 2 of 2

Flextips, Super Flextips

Product# CX50, SX50, CXM50



CXM50

Availability

Flextips

- **CX50** 4 7/16 " swab with ¼" x ¼" open cell foam head 50 swabs / bag
- CXM50 4 1/8 " swab with 3/16" x 5/32" open cell foam head 50 swabs / bag

Super Flextips

SX50 4 7/16 " swab with ¼" x ¼" closed cell foam head 50 swabs / bag

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.*

Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. CHEMTRONICS does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.

