

# **EXWIPE®** General Purpose Swabs

Foam Series

TECHNICAL SHEET DATA



#### TX805 Foam



# **Description**

Texwipe's General Purpose Foam Swab Series was developed specifically for those customers needing a swab for less critical areas, industrial or general purpose applications. Complete thermal bond construction eliminates adhesive contamination.

Using 100% polyurethane foam, these swabs are engineered for applying and absorbing adhesives, greases and liquids in less critical areas.

Manufactured to exacting and consistent tolerances using high-precision automated processes. Lot coded for traceability and quality control. Packaged in a reclosable, silicone-free bag.

### **Features & Benefits**

- Good chemical resistance and compatibility with a variety of solutions
- Orange-handle provides easy identification for use in less critical areas
- Engineered for applying and absorbing adhesives, greases or liquids in less
- 100% polypropylene handle has excellent chemical compatibility and won't break down with use of common chemicals

# **Applications**

- Removing and applying solders and fluxes
- Cleaning confined spaces containing thick solutions (such as paints or inks)
- Applying and removing lubricants, adhesives and solutions
- · Picking up powders and dust

#### **Industries**

- Aerospace
- Automotive
- Circuit Board Assembly
- Food Manufacturing
- Graphic Arts
- Nutraceuticals
- Paint Repair & Touch-Up
- Printing
- USP<797>

#### **Products**

See reverse for Physical and Contamination Characteristics



# Texwipe General Purpose Swabs Foam Series

## TECHNICAL DATA SHEET

		TX803	TX804	TX805
Head mater	rial	Foam	Foam	Foam
Head width		3.6mm (0.142")	3.5mm (0.138")	19.7mm (0.776")
Head thickr	ness	3.5mm (0.138")	3.5mm (0.138")	9.4mm (0.370")
Head length	n	12.0mm (0.472")	15.5mm (0.610")	26.4mm (1.040")
Handle mat	terial	Polypropylene	Polypropylene	Polypropylene
Handle widt	th	3.0mm (0.118")	2.4mm (0.094")	6.6mm (0.260")
Handle thickness		3.0mm (0.118")	2.4mm (0.094")	3.2mm (0.126")
Handle length		59.0mm (2.323")	51.0mm (5.01")	105.8mm (4.170")
Total swab length		71.0mm (2.795")	66.5mm (2.62")	132.2mm (5.200")
Head bond		Thermal	Thermal	Thermal
Handle color		Orange	Orange	Orange
Design notes		Rigid head, compact	Precision pick tips	Large lollipop head; long handle
Contam	nination Characteris	tics*		
		tics*	TX804	TX805
	swab		<b>TX804</b> 0.15	<b>TX805</b>
lons, µg/s	swab	TX803		
lons, µg/s	swab e um	<b>TX803</b> 0.06	0.15	1.3
lons, µg/s Chloride Potassiu Sodium	swab e um	<b>TX803</b> 0.06 0.25	0.15 0.2	1.3 0.5
lons, µg/s Chloride Potassiu Sodium	swab  e  um  ile residue, mg/swab	<b>TX803</b> 0.06 0.25	0.15 0.2	1.3 0.5
lons, µg/s Chloride Potassiu Sodium Nonvolat	swab  e um  iile residue, mg/swab ractant	<b>TX803</b> 0.06 0.25 0.3	0.15 0.2 0.25	1.3 0.5 0.4
lons, µg/s Chloride Potassiu Sodium Nonvolat DIW extr	swab e um  ille residue, mg/swab ractant actant	<b>TX803</b> 0.06 0.25 0.3	0.15 0.2 0.25	1.3 0.5 0.4
Chloride Potassiu Sodium  Nonvolat DIW extra IPA extra	swab e um  ille residue, mg/swab ractant actant	<b>TX803</b> 0.06 0.25 0.3	0.15 0.2 0.25	1.3 0.5 0.4
lons, µg/s Chloride Potassit Sodium Nonvolat DIW extra	swab e um  iile residue, mg/swab ractant actant	<b>TX803</b> 0.06 0.25 0.3	0.15 0.2 0.25 0.16 0.24	1.3 0.5 0.4
Chloride Potassit Sodium  Nonvolat DIW extra IPA extra  Product	swab e um  iile residue, mg/swab ractant actant  becomes to be the content of the	<b>TX803</b> 0.06 0.25 0.3	0.15 0.2 0.25 0.16 0.24 Packaging 500 swabs/reclosal	1.3 0.5 0.4 0.3 0.7

<sup>\*</sup> Testing Method: TM2: Laboratory Testing for Swabs. Test method is available upon request. Values are typical, not representing specification limits.