# DuPont<sup>™</sup> Sontara<sup>®</sup> Aerospace Grade Wipes

Help minimize costs with critical cleaning tools that safeguard your products and processes.



DuPont<sup>\*</sup> Sontara<sup>\*</sup> aerospace grade wipes, style K802,\* meet the following requirements:

- Aerospace Material Specification AMS 3819B, Class 2, Grade A
- Boeing Material Specification BMS 15-5F, Class A
- Bombardier Aerospace
- Cessna Aircraft Company CSFS039
- Douglas Material Specification DMS 1820E
- Pratt & Whitney GA100-11E
- U.S. Air Force T.O. 1-1-8

DuPont<sup>••</sup> Sontara<sup>®</sup> aerospace grade wipes feature performance advantages ideal for aerospace manufacturing and maintenance, yet they're also great for a wide range of other important applications. They enable the critical cleaning essential to industries like biotechnology, pharmaceuticals, electronics, and power generation—and are equally effective in applications like machining operations, preparation for coatings application, and military weapons maintenance.

#### Consistently clean, exceptionally absorbent

Every DuPont<sup>®</sup> Sontara<sup>®</sup> aerospace grade wipe is clean right out of the box. In contrast, rental towels can still contain chemical residue, stains, and metal shavings after laundering. Rags made from used clothing are often stained and lack the absorbency and other characteristics needed for critical cleaning.

Sontara<sup>®</sup> aerospace grade wipes are great for wiping surfaces dry because they're made of "thirsty" fiber blends that contain no additives that hinder absorbency. And they're ideal for cleaning hard-to-reach corners and crevices.

Sontara<sup>®</sup> aerospace grade wipes are specially engineered to resist snagging on metal parts and corners. That's why they're superior to paper wipes that snag and tear, leaving lint behind. Sontara<sup>®</sup> aerospace grade wipes also outperform cheesecloth, which can fray and leave behind threads that result in rework.



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# Advantages that reduce costs

- Exceptionally clean—contains no binders, chemical residue, contaminants or metal shavings that can result in surface damage or rework
- Higher absorbency rate can result in wiping jobs being completed more quickly
- Low-lint performance helps to minimize defects and contamination
- Durable—high strength fiber blend makes Sontara® aerospace grade wipes less likely to snag on metal parts and sharp corners
- Tackles isopropyl alcohol, MEK, MPK, and other aggressive solvents without falling apart
- Very absorbent—fewer wipes needed to complete the task results in fewer wipes to dispose of

# Suitable for

- Surface preparation before coating, sealant, or adhesive application
- Weapon systems maintenance
- Laboratories and production areas

# **Comparison of properties**





• Aerospace vehicle production

• Heavy equipment maintenance

Composites manufacturing

For more information on DuPont<sup>™</sup> Sontara<sup>®</sup> contact:

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### **Product guide**

SKU#	NSN#	Color	Packaging	Wiper size	Wipes/pkg.	Total wipe count
AC9165	6850-01-487-2859	white	Master case/ 8 pop-up boxes	9" x 16.5" 23 cm x 42 cm	100 wipes per pop-up box	800 interfolded wipes
AC12165	6850-01-487-2861	white	Pop-up box (Twin pack)	12" x 16.5" 30 cm x 42 cm	125 wipes per side	250 interfolded wipes
AC1212	6850-01-488-7711	white	10 plastic bags/ box	12" x 12" 30 cm x 30 cm	100 wipes per plastic bag	1,000 flat wipes
AC1213	6850-01-488-7707	white	10 plastic bags/ box	12" x 13" 30 cm x 31 cm	50 wipes per plastic bag	500 quarter-folded wipes



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Product performance illustrated in graphs is relative. Data available upon written request. We believe that this information is the best currently available on the subject. It is offered as a possibly helpful suggestion in experimentation which you may care to undertake. It is subject to revision as additional knowledge and experience are gained. DUPONT MAKES NO GUARANTEE OF RESULTS AND ASSUMES NO OBLIGATION OR LIABILITY WHATSOEVER IN CONNECTION WITH THIS INFORMATION. This publication is not a license to operate under, or intended to suggest infringement of, any existing patents.

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