



Technical Data Sheet



SmartWipes® SW1004NC Canister w/Critical-Clean Log

Product Description

SW1004NC has a roll of 100 perforated wipes that can be saturated with the chemistry of your choice. Critical-Clean wipes are engineered to provide an ultraclean, yet cost effective solution for saturated wipe cleaning applications. Offering exceptional cleanliness, these wipes are suitable for use in many critical or controlled environments. Wipes are ideal for surface cleaning, preparation and finishing applications ensuring consistent processes in less time. Each Critical-Clean log is contained in a recyclable and reusable pop-up canister. The canister is made from high density polyethylene (HDPE) with a reclosable lid. SW100NC Canister with Polyester Log rolls and SW10052NC Canister with Industrial Log rolls available.

Features (critical-clean log)

Saturability: high absorbency and wicking action. Consistent chemical saturation allowing for greater solvent control and product consistency.

Strong: excellent strength characteristics, both wet and dry, ensuring versatility and usability. Tear and shred resistant. No chemical binders or additives. Will not breakdown.

Low Particle: the extremely low particle generation is unprecedented for a nonwoven material.

Chemical Resistance: chemical agents show almost no effect on strength properties; always test for material compatibility.

Economical: an affordable high performance and efficient material.

Gravimetric Basis Weight

(oz/yd ²)	1.50 ± 0.1
(g/m ²)	51
ASTM Test	D3776

Thickness

(inches)	.012" ± .001"
(mm)	.328
ASTM Test	D1777

Tensile Strength

MD (lb)	29.0
ASTM Test	D5034
XD (lb)	15.0
ASTM Test	D5034

Extrinsic Absorption Capacity

(ml/m ²)	303
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Packaging

Log Wipe Size	6" x 9"
Wipes/Log	100
Logs/Case	12
Canister/Case	12

*PLOG-1004 Critical-Clean Log refills available

Case Weight & Dimensions

Weight	11 lbs
Dimensions	16" x 11" x 16"

Availability

Products are available through global sales and a nationwide network of distributors.

Environmental Policy

As a leading manufacturer and supplier of SMT production supplies; JNJ is committed to providing high quality products and services in a manner that does not impact upon, but enhances the environment.

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JNJ Industries · 290 Beaver Street, Franklin, MA USA 02038 · 508.553.0529 · 800.554.9994 · sales@jnj-industries.com · jnj-industries.com

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