



Technical Data Sheet



SmartWipes® SW10052NC Canister w/Industrial Log

Product Description

SW10052NC has a roll of 100 perforated wipes that can be saturated with the chemistry of your choice. Made from 100% patented Hydroknit® material which is comprised of soft, absorbent cellulose fibers and strong polypropylene nonwoven fabric. Each industrial 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 SW1004NC canister with Critical-Clean Log rolls available.

Hydroknit: an advanced wiping technology that is forged by high-pressure interweaving jets of water that bond fibers together, resulting in a super durable material. Containing greater than 70% pulp, it has the capacity to hold a lot of fluid and because it incorporates a spun bond fabric into the material it has no adhesives or binders. It is strong, durable and leaves nothing behind.

Features (industrial log)

Saturability: high absorbency and wicking action. Cellulose component allows for quick and effective water absorption while the polypropylene soaks up more than its own weight in oil and grease.

Strong: excellent strength characteristics ensuring versatility, wet or dry. Tear-resistant.

Low Particle: low linting.

Chemical Resistance: won't break down, chemical agents show almost no effect on strength properties, always test for material compatibility.

Economical: an affordable high performance and efficient material.

Basis Weight

(g/m²) 54.0

Thickness

(thousands of an inch) .014" ± .002"

Wet Tensile Strength

CD (lb/ft) 6.8

Absorption Capacity

(grams) 3.4 / 4" x 4"

Abrasion

Wet Taber 9 cycles

ASTM Test D3884-97

Packaging

Log Wipe Size 6" x 9"

Wipes/Log 100

Logs/Case 12

Canister/Case 12

*PLOG-10052 Industrial Log refills available

Case Weight & Dimensions

Weight 12 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.

