



DUPONT®

Tyvek.

DUPONT™ TYVEK® 800 J YOU'RE COMFORTABLY PROTECTED.

Providing a suitable protective barrier against many low-concentration, water-based, inorganic chemicals and particles, down to one micron in size, our new Tyvek® 800 J coverall offers an optimum fit with full freedom of movement. Developed to our highest standards, it is soft, comfortable and lightweight without compromising durability. In a Tyvek® 800 J, you're comfortably protected.



DUPONT™ TYVEK® 800 J YOU'RE COMFORTABLY PROTECTED.

The new liquid-tight garment from DuPont that is both comfortable and robust

Tyvek® 800 J is a new limited-use Type 3* chemical protective garment from DuPont that combines resistance to pressurized jets of low-concentration, water-based, inorganic chemicals with protection, durability and freedom of movement thanks to its innovative "Tyvek® 800 J Fabric Technology."

It has been designed for work in applications requiring chemical, liquid and/or oil protection.

Typical examples include:

- Industrial cleaning
- Petrochemical installations
- Sewers
- Maintenance



Comprehensive protection against a range of hazards

The Tyvek® 800 J garment provides:

- An effective barrier against many low-concentration, water-based, inorganic chemicals (even under pressure), greater than one micron hazardous particles, as well as oil repellency (Category III, Type 3)

- Bright over-taped seams
- Protection against biological hazards (according to EN 14126)
- Protection against radioactive contamination (EN 1073-2) up to Class 2**
- Protection against electrostatic discharge (antistatic according to EN 1149-5)

Tyvek® 800 J – durable and comfortable protection

- New Tyvek® 800 J garments are based on the durable barrier performance of Tyvek®
- Its fabric is lightweight and soft, as well as permeable to water vapor

An ergonomic design that adapts to wearer's movements

As with all DuPont garments, achieving an ergonomic fit consistent with the shape and movements of the user was at the core of the development of new Tyvek® 800 J. Hood, sleeve, waist and leg design was optimized to deliver a close, protective fit when moving, yet remains uninhibited due to the flexibility and lightness of the fabric itself. Design features of the garment include:

- A chin flap for increased liquid protection and a closer fit when wearing full face masks
- Thumb loops to prevent the sleeves from riding up
- Elastic wrists, ankles and waist
- Distinct orange taping of the garment seams providing color contrast

The information given here corresponds to the information we have available at the present time. Specifications may be subject to change.

For the most current information, visit safespec.dupont.com

* Additional taping of cuffs, ankles, hood and zipper flap required to achieve Type 3 liquid tightness. Chemical protective clothing, category III, Type 3-B, 4-B, 5-B and 6-B.

** Does not provide protection from ionizing radiation.

DUPONT™ TYVEK® 800 J, TJ198T

White coverall with orange over-taped seams in sizes S to 7X.



CATEGORY III



TYPE 3-B*



TYPE 4-B



TYPE 5-B



TYPE 6-B



EN 14126: 2003



EN 1149-5: 2008



EN 1073-2: 2002
Class 2



Hood shape follows head movements and supports mask fit



Elastic thumb loops

Bright orange stripes for easy identification

New improved design for freedom of movement



New Tyvek® 800 J Enhanced Garment Design



Integrated chin flap for increased liquid protection and better fit with full face masks



Unique Tyvek® zipper with adhesive flap for optimum protection



Stitched and over-taped seams

Elastic cuffs, ankles and waist for optimum fit

*Additional taping of cuffs, ankles, hood and zipper flap required to achieve Type 3 liquid tightness.



DuPont™ SafeSPEC™

Browse and compare products by brand, design or certification, with direct access to all relevant information, including permeation data.

Introducing DuPont™ SafeSPEC™ Mobile. Now you can make informed decisions on your chemical protective apparel choices with easy-to-read content, product images, and technical data— from anywhere. Available now from the iOS App Store and Google play.

SafeSPEC.DuPont.com

DuPont Personal Protection

Customer Service:

United States 1-800-931-3456

Canada 1-800-387-9326

5401 Jefferson Davis Highway

Richmond, VA 23234

PersonalProtection.DuPont.com

This information is based upon technical data that DuPont believes to be reliable. It is subject to revision as additional knowledge and experience becomes available. DuPont does not guarantee results and assumes no obligation or liability in connection with this information. It is the user's responsibility to determine the level of toxicity and the proper personal protective equipment needed. This information is intended for use by persons having the technical expertise to undertake evaluation under their own specific end-use conditions, at their own discretion and risk. Anyone intending to use this information should first check that the garment selected is suitable for the intended use. The end-user should discontinue use of garment if fabric becomes torn, worn or punctured, to avoid potential chemical exposure. Since conditions of use are beyond our control, we make no warranties, expressed or implied, including but not limited to warranties of merchantability or fitness for a particular purpose and assume no liability in connection with any use of this information.

