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## DuPont TY122S-M\_A

# DuPont TY122S Tyvek Coverall Suit Instruction Manual

Brand: DuPont | Model: TY122S-M\_A

## INTRODUCTION

This instruction manual provides essential information for the proper use, care, and disposal of the DuPont TY122S Disposable Elastic Wrist, Bootie & Hood White Tyvek Coverall Suit. Designed for personal protective equipment (PPE) in various professional and home improvement applications, this coverall offers protection against hazardous particles down to 1 micron in size while allowing breathability. It is suitable for tasks such as paint spraying, mold treatment, lead and asbestos abatement/remediation, general maintenance, and cleanup work.

## SAFETY INFORMATION

Always prioritize safety when using personal protective equipment.

- Inspect the coverall for any tears, punctures, or damage before each use. Do not use if damaged.
- Ensure the correct size is selected for a comfortable yet protective fit. An ill-fitting suit may compromise protection.
- This coverall is designed for specific protective purposes. Consult relevant safety guidelines for the task at hand to determine if this PPE is appropriate.
- While breathable, prolonged use in hot environments may lead to heat stress. Take breaks as needed.
- Dispose of the coverall properly after use, especially if exposed to hazardous materials, according to local regulations.
- Always wear additional appropriate PPE (e.g., gloves, eye protection, respirators) as required by the task.

## PRODUCT FEATURES

The DuPont TY122S Tyvek Coverall Suit incorporates several design elements for enhanced comfort and protection:

- **Material Composition:** Made from Polyethylene and Elastic for durability and flexibility.
- **Comfort Fit Design:** Engineered for a greater range of movement, a tailored fit, and reinforcement in high-stress areas to reduce blowouts. Features a longer zipper for easier donning and doffing, and an elastic waist for better garment positioning.
- **Attached Respirator-Fit Hood:** Elastic around the face opening, designed to cover the neck and chin, and fit around a respirator face mask.

- **Attached Tyvek FC Boots:** Special coating provides added skid-resistance for improved safety.
- **Abrasion-Proof:** Resists abrasion, ensuring durability during various tasks.
- **Particle Protection:** Stops microporous particles, offering a barrier against fine dusts and aerosols.

## SETUP AND DONNING INSTRUCTIONS

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Properly donning the coverall is essential for maximum protection.

1. **Preparation:** Ensure your work area is clean and free of contaminants. Have any additional PPE (gloves, mask, eye protection) ready.
2. **Unfold:** Carefully unfold the coverall, avoiding any tears or snags.
3. **Step In:** Step into the legs of the coverall, one foot at a time, ensuring your feet are fully seated in the attached boots.
4. **Pull Up:** Pull the coverall up over your body, guiding your arms through the sleeves.
5. **Zip Up:** Fully zip the front zipper from the waist to the neck. The longer zipper design facilitates this process.
6. **Position Hood:** Pull the attached hood over your head. Adjust the elastic opening to fit snugly around your face and any respirator or face mask you are wearing.
7. **Secure Cuffs:** Ensure the elastic wrists are snug around your wrists. If wearing gloves, pull the coverall sleeves over the glove cuffs to create an overlap.
8. **Final Check:** Perform a visual check to ensure there are no gaps, tears, or exposed skin. Confirm full range of motion is maintained.



Image: Front view of a person wearing the DuPont Tyvek coverall suit, demonstrating proper fit with the hood and attached boots.

## OPERATING AND USE CASES

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The DuPont TY122S Tyvek Coverall Suit is designed for a variety of applications where protection from dry particulates and light liquid splashes is required.

- **Paint Spraying:** Protects clothing and skin from paint overspray and splashes.
- **Mold Treatment & Remediation:** Acts as a barrier against mold spores and contaminated dust.
- **Lead & Asbestos Abatement:** Provides protection against hazardous fibers and particles during removal processes.
- **General Maintenance & Operations:** Suitable for tasks involving dust, dirt, or non-hazardous splashes.
- **General Cleanup Work:** Ideal for keeping clean during messy tasks.



Image: Full front view of the DuPont Tyvek coverall suit, showcasing its complete coverage design.



Image: Full back view of the DuPont Tyvek coverall suit, highlighting the elastic waist for a better fit.

## MAINTENANCE AND DISPOSAL

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The DuPont TY122S Tyvek Coverall Suit is designed for **disposable** use.

- **Single Use:** For optimal protection, especially when dealing with hazardous materials, the coverall should be considered for single use and disposed of immediately after the task is complete.
- **Doffing (Removal):** To minimize contamination, carefully remove the coverall by turning it inside out as you peel it off. Avoid touching the outer contaminated surface.
- **Disposal:** Place the used coverall in a sealed bag or container. Dispose of it according to local regulations for waste, particularly if it has been exposed to hazardous substances. Do not reuse if the integrity of the suit has been compromised or if it has been exposed to significant contaminants.
- **Storage:** Store unused coveralls in their original packaging in a cool, dry place away from direct sunlight and extreme temperatures to maintain material integrity.



Image: Side view of the DuPont Tyvek coverall suit on a mannequin, illustrating the full body coverage.

## TROUBLESHOOTING

While the DuPont TY122S coverall is designed for durability, issues may arise.

Problem	Possible Cause	Solution
Suit tears or punctures during use.	Contact with sharp objects, excessive stretching, or abrasive surfaces.	Immediately cease activity if safety is compromised. If the tear is minor and the task is non-hazardous, a temporary repair with strong adhesive tape (e.g., duct tape) may be possible. For hazardous environments, replace the suit immediately.

Problem	Possible Cause	Solution
Sleeves or legs feel too short.	Incorrect size selected for user's height/proportions.	Ensure the correct size is chosen based on body measurements. Consider a larger size if current fit restricts movement or exposes skin. For minor issues, tape sleeves to gloves or use additional boot covers.
Hood impairs vision.	Hood positioning or personal preference.	Adjust the hood to sit properly. If vision remains obstructed, consider wearing a separate head covering (e.g., a painter's sock cap) in conjunction with the suit, ensuring no skin exposure.
Excessive heat buildup inside suit.	High ambient temperature or strenuous activity.	Take frequent breaks in a cooler environment. Ensure adequate hydration. While breathable, Tyvek is a barrier material and can retain heat.

## SPECIFICATIONS

Attribute	Detail
Brand	DuPont
Manufacturer	Tychem
Model Number	TY122S-M_A
Part Number	TY122S-M_A
Size	Medium
Color	White
Style	Industrial
Material	Polyethylene, Elastic
Pattern	Solid
Item Package Quantity	1
Item Weight	4.2 ounces
Product Dimensions	10 x 1.5 x 15 inches
Special Features	Disposable, Abrasion-proof, Stops microporous particles
Date First Available	July 26, 2016

## WARRANTY AND SUPPORT

For specific warranty information or product support regarding your DuPont TY122S Tyvek Coverall Suit, please contact DuPont Personal Protection directly.

You can typically find contact details on the official DuPont website or through the retailer from whom the product was purchased.

**Note:** As a disposable item, the warranty typically covers manufacturing defects rather than wear and tear from use.