SUNRISE INDUSTRIES INCORPORATED

2018/2019 Product Catalog

America's Source for Limited Wear Protective Apparel



INDUSTRIAL & SAFETY • MEDICAL • DENTAL • FOOD PROCESSING

America's Source for Limited Wear Protective Apparel

INDUSTRIES INCORPORATE

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The DuPont Oval Logo, DuPont™, Tyvek®, Tychem®, ProShield®, NexGen®, and Tempro® are trademarks or registered trademarks of E.I. du Pont de Nemours and Company or its affiliates. All rights reserved. **Sunrise Industries** is committed to achieving superior customer service, product quality, and industry know-how. That same commitment is what earned us the reputation for being one of the industry's premier suppliers of limited-wear and disposable clothing.

We are continuously keeping abreast of emerging technologies, safety requirements, and fabrics that provide reliable protection for the industrial and health care work force.

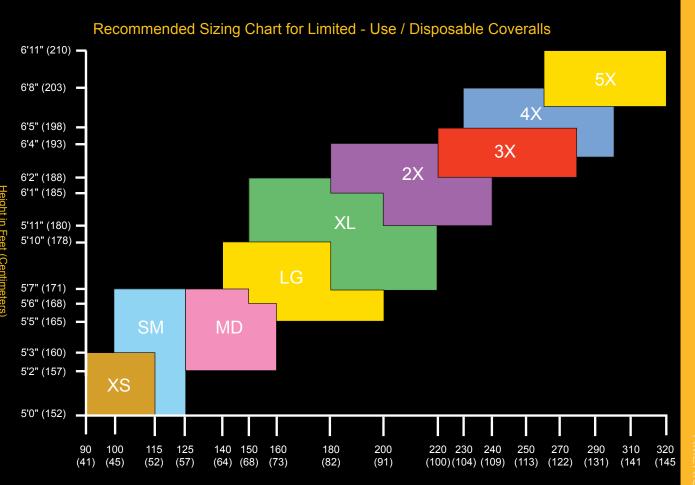
Workers need to be safe and comfortable and their employers need options: cost options, performance options, comfort options and sometimes even color options. That's why *Sunrise* offers a complete line of limited-wear personal protective apparel made with quality materials and superior craftsmanship that meet or exceed industry safety requirements and standards. Our selection of products includes coveralls, lab coats, jackets, smocks, and gowns in a variety of styles and materials. We offer the best in fabric selection and can custom- tailor personal protective apparel to meet your requirements for keeping workers safe from hazardous particulates, liquids, and chemicals.

Sunrise Industries has built its business on establishing relationships that last. Personal attention to meeting our customers' needs and the ability to supply the employer with a cost-effective alternative to reusable / launderable garments has made *Sunrise* the preferred choice for limited-wear personal protective apparel.

Sunrise Industries, Incorporated P.O. Box 64
4008 Creek Ridge Road
Guntersville, Alabama 35976
Toll-Free: 800-537-5504
Phone: 256-264-0100
Fax: 256-264-0101
sales@sunriseind.com
www.sunriseind.com
Customer Service 1-800-537-5504



Sizing and Information -



Weight in Pounds (Kilograms)

OSHA Industry Standard Protection Levels



Level A

protection should be used when the

hazardous substance requires the highest level of protection for skin, eyes, and the respiratory system.

Level A protection should be used when site operations and work functions involve a high potential for splash, immersion, or exposure to unexpected vapors, gases, or particulates of materials that are harmful to skin or capable of being absorbed through the skin.



Level B protection should be used when

the type and atmospheric concentration of substances identified require a high level of respiratory protection, but less skin protection.

Level B protection should be used when vapors and gases are not suspected of containing high levels of chemicals harmful to skin or capable of being absorbed through the skin.



Level C

protection should be used when

liquid splashes or other direct contact will not adversely affect or be absorbed through any exposed skin.



1-800-537-5504

Materials

SunSoft™ is a trademark of Sunrise Industries, Incorporated Suntech™ is a trademark of Sunrise Industries, Incorporated. SunLite[™] is a trademark of Sunrise Industries, Incorporated. SunShield[™] is a trademark of Sunrise Industries. Incorporated

UNLITE ULTRA





Available colors: White Blue

SunLite Ultra is Sunrise's tradename for our tried and true SMS barrier fabric. It features a unique tri-laminate construction that offers barrier and breathability. Sunlite Ultra is 60gm/M2 material weight which is "heavy duty" compared to other brands of this material. It is very soft and drapable, and not at all slick or 'plastic' in appearance.

Sunlite Ultra's middle layer of meltblown polypropylene provides a dry particulate and fluid barrier, which protects the worker without sacrificing comfort and mobility. The outside layer of spunbound polypropylene offers protection to the meltblown barrier layer; the layer inside offers softness for the user. Together, these two spunbound polypropylene layers also provide strength.

Unsoe**t**™





Available colors: White

Sunrise Industries' SunSoft is a lightweight, spunbonded polypropylene fabric with a polyethylene coating. Polyethylene film is impervious and non-linting. Garments made of SunSoft protect workers against chemical dusts, paint sprays, asbestos and other solid airborne dusts.

SunSoft is a strong fabric with excellent tensile and tear resistance. SunSoft is ideal for spray and splatter from water and other non-oil-based liquids and provides economical protection against non-hazardous, grimy-work environment applications. In layman's terms, Sunsoft has the most barrier bang-for-the-buck of all the materials available in the market.

SunShield 100[™]



SunShield 100 – PE Chemical Protection is constructed with a unique polyethylene barrier film and a continuous filament polypropylene nonwoven.

SunShield 100 - PE Chemical Protection garments bar many harmful contaminants from penetrating to inner clothing. Available with serged, bound and sealed seams for added barrier protection.



Suntech is a Sunrise Industries' fabric innovation. It is constructed of our Microporous Film laminated to a layer of spunbonded polypropylene that holds out blood and passes ASTM F903 Penetration. It provides a superior combination of strength, barrier protection, and breathability.

Designed to provide high tensile strength and flexibility, this fabric offers a high degree of dry particulate holdout to protect against the effects of chemical dusts, paint sprays, asbestos, and other airborne dusts.

The materials described on these pages are ideal for worker protection in many situations. However, before working with chemicals, you must determine the correct garment for your specific application.

Warning: Garments made of **DuPont[™] Tyvek[®] – 400, Tychem[®] QC – 2000, Tychem[®] SL – 4000, Tychem[®] BR – 9000, Tychem[®] TK – 10000, SunSoft™, SunLite** Ultra[™] and Suntech[™] are not flame resistant and should not be used around intense heat, flame, sparks, or in potentially flammable or explosive environments. For information on limited-use garments made of flame retardant fabrics, see pages 10 and 11 of this catalog

Tyvek[®] is a **DuPont**[™] registered trademark for its brand of spunbonded olefin. Only **DuPont**[™] makes Tyvek[®]. Tychem[®] is a registered trademark of **DuPont**[™].

Materials

Tyvek® - 400





Tyvek® - 400 is a spunbonded olefin fabric that is made up of millions of polyethylene fibers that are spunbonded to offer unique qualities of excellent barrier, toughness, and strength in all directions. Tyvek® -400 is lightweight and highly resistant to tears and punctures.

Tyvek® – 400 provides an excellent barrier against dirt and other dry particulates, including asbestos, lead dust, and radioactive dusts down to sub-micron size.

Tychem[®] CPF 3 – 5000 / CP 3 HD – 5000



DuPont[™] Tychem[®] QC – 2000 is a spunbonded olefin fabric that has been "guality coated" with 1.25 mils polyethylene.

Tychem[®] QC – 2000 offers splash protection against many inorganic acids, bases, and other liquid and dry chemicals, including pesticides, blood, and inorganic acids.



Available colors: White

Tychem[®] SL – 4000 is a laminate of Tyvek[®] spunbonded olefin by DuPont[™] and Saranex 23-P[®] from Dow Chemical. It provides protection against a broader range of chemicals than Tychem® QC - 2000.

Economical and lightweight, Tychem[®] SL – 4000 is ideal for chemical mixing, loading, and application as well as cleanup and general industrial use.

Tychem[®] F - 6000



Available colors: Gray

Protective garments made of Tychem[®] F – 6000 provide strong, lightweight liquid splash protection for law enforcement, emergency

medical services (EMS) technicians and military personnel responding to an incident involving chemical, biological or radioactive agents.

Easy to use and easy to wear, garments made of Tychem® F -6000 are lightweight and flexible, and can be folded into small packages for easy storage and portability.

Tychem[®] BR - 9000

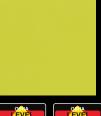


Available colors: Yellow

Tychem[®] BR – 9000 offers excellent chemical protection against a broad range of chemicals. It is a very-durable, tear-resistant fabric that rivals many reusable apparel fabrics, but costs much less.

Tychem[®] BR – 9000 meets all fabric requirements of NFPA 1993

Tychem[®] TK – 10000



Available colors: Lime Yellow B

Tychem® TK - 10000 offers the highest level of limited-used protection available from DuPont[™]. It consistently rates excellent on permeation performance with no breakthrough after exposure times of up to 8 hours to a wide variety of challenge chemicals. Tychem® TK - 10000 is so durable that it can handle both emergency response and remediation work. Tychem[®] TK – 10000 meets all fabric requirements of NFPA 1993.



Available colors: Tan

Tychem® CPF 3 – 5000 is a multi-layer barrier film laminated to a durable polypropylene substrate. Tychem® CPF 3 – 5000 is often the garment of choice by hazardous material response teams and other emergency services when potential exposure to chemical warfare agents exists.

These strong, durable garments are used in industry to protect against a broad range of chemicals. Tychem® CPF 3 – 5000 provides protection against more than 149 chemical challenges.

The tan color of Tychem[®] CPF 3 – 5000 makes it an excellent choice when there is a need for low visibility.



1-800-537-5504



Protective Coveralls



ERICA'S SOURCE FOR DISPOSABLE PROTECTIVE CLOTHIN

SUNTECH[™] Coveralls

Suntech is a Microporous Film laminate material bonded to a substrate of spunbonded polypropylene providing barrier protection, comfort and strength.



Suntech is a limited use protective apparel made of the company's innovative fabric. **Suntech** is constructed of spunbonded polypropylene and laminated to Sunrise's new microporous film to provide a superior combination of strength, barrier protection, and breathability.

Designed to provide high tensile strength and flexibility, this exciting new fabric allows Sunrise to fill the gap between performance and cost in protective clothing. **Suntech** protective apparel is available in four styles of coveralls, shirts, pants, lab coats and sleeve covers. The perfect solution for a broad range of non-hazardous applications, protective garments made of **Suntech** offer superior strength, excellent wearability, a high degree of dry particulate holdout, and protection against non-hazardous liquids. Suntech is also offers excellent barrier protection against blood-born pathogens.

Santech Physical Properties				Sertech ASTM F903 Penetration Data			
Physical Property	Test Method	Units	Test Results	Chemical Tested	Concentration %	Test Time- minutes	Test Resuts
Basis Weight	ASTM D3776	oz/y ²	1.85 oz/y ²	Diazinon	100%	60	Pass
Grab Tensile MD	ASTM D5034	lbs.	24.4 lbs.	Motor Oil - 40 wt.	100%	60	Pass
Grab Tensile XD	ASTM D5034	lbs.	16.2 lbs.	Bleach - household	100%	60	Pass
Trapezoidal Tear MD	ASTM D1117	lbs.	10.8 lbs.	Isocyanate Based Paint	100%	60	Pass
Trapezoidal Tear CD	ASTM D1117	lbs.	5.4 lbs.	Sodium Hydroxide	50%	60	Pass
Ball Burst	ASTM D3787	lbs.	25.1 lbs.	Sodium Hyperchlorite	10%	60	Pass
Air Permeability	ASTM D737	cfm	<0.562 cfm/ft ²	Blood	Challenge Fluid Liter - 3.20 x 10 ⁸	Assay Results PFU/mL <1	Pass
Surface Resistivity	EN1149-5; 2006	Ω	pass		(PFU/mL)		

SMP120



SUNTECH COVERALL Available Sizes: MD-5X Available Colors: White Case Pack: 25





SUNTECH COVERALL Available Sizes: MD-5X Available Colors: White Case Pack: 25

SMP125

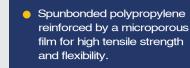


SUNTECH COVERALL Available Sizes: MD-5X Available Colors: White Case Pack: 25

SMP261

Zip front Attached hood & skid resistant, heavy-duty boots Elastic wrists

SUNTECH COVERALL Available Sizes: MD-5X Available Colors: White Case Pack: 25



- Microporous film laminate provides superior combination of barrier protection and breathability.
- High degree dry particulate holdout to protect against the effects of chemical dusts, paint sprays, asbestos, and other airborne dusts.
- Designed for a broad range of non-hazardous applications including paint spray and fiberglass applications, general cleanup, pressure washing, non-hazardous liquid handling, tank cleaning, and printing.
- Available in four styles of coveralls.



Protective Coveralls

SUNTECH COOL[™] SUNSOFT



Increased Breathability Superb Comfort

Suntech Cool is a multi-layer polypropylene designed for high tensile strength and flexibility. A microporous film laminate provides superior a combination of barrier protection and breathability. Suntech Cool also provides high degree dry particulate holdout to protect against the effects of chemical dusts, paint sprays, asbestos, and other airborne dusts.

We designed Suntech Cool for a broad range of non-hazardous applications including paint, spray, and fiberglass applications, general cleanup, pressure washing, non-hazardous liquid handling, tank cleaning, and printing.







Suntech Cool Multi- Layer Polypropylene Available Sizes: MD-4X Available Colors: White Case Pack: 25





Zip front Attached hood Elastic wrists & ankles Elastic Back Storm Flap zipper cover Double gusset crotch

Suntech Cool Multi- Layer Polypropylene Available Sizes: MD-4X Available Colors: White Case Pack: 25

Available Colors: White

Case Pack: 25

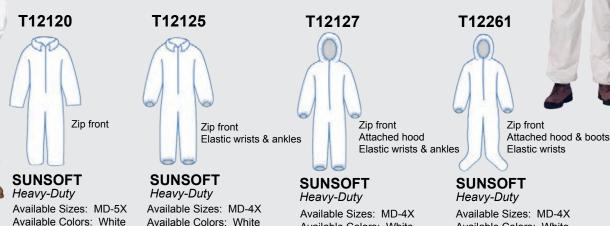
SUNSOFT

Case Pack: 25

SunSoft is a heavy-duty, spunbonded polypropylene fabric with a polyethylene coating. Polyethylene film is impervious and non-linting Garments made of SunSoft protect workers against chemical dusts, paint sprays, asbestos and other solid airborne dusts.

SunSoft is a strong fabric with excellent tensile and tear resistance and is ideal for spray and splatter from water and other non-oil based liquids. SunSoft provides economical protection against nonhazardous, grimy-work environment applications.

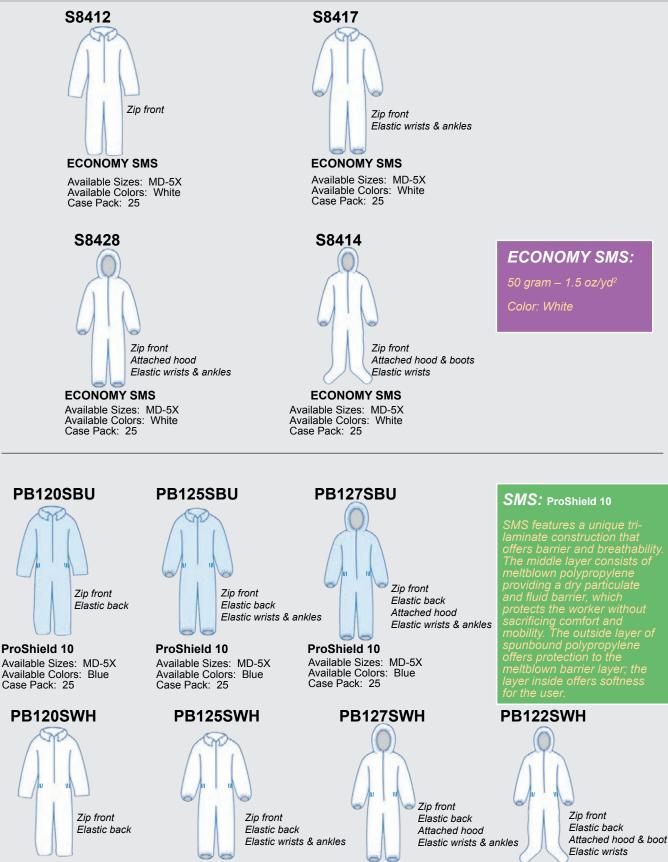
Case Pack: 25



Available Colors: White

Case Pack: 25

PROSHIELD 10TM Protective Coveralls



ProShield 10

Case Pack: 25

Available Sizes: MD-5X

Available Colors: White

ProShield 10

Case Pack: 25

Available Sizes: MD-5X

Available Colors: White

ProShield 10 Available Sizes: MD-5X Available Colors: White Case Pack: 25 **ProShield 10**

Case Pack: 25

Available Sizes: MD-5X

Available Colors: White



Tyvek[®] – 400

PROTECTION AGAINST HAZARDOUS CHEMICALS AND CONTAMINANTS



Tyvek® – 400 protective apparel offers a superior balance of barrier, durability and breathability to keep irritating, potentially harmful dry particulate hazards away from workers' clothes and skin in applications including asbestos and lead abatement, dry chemical handling and emergency medical service. It is also puncture and tear-resistant, chemically and biologically inert, lightweight and maintains equal strength whether wet or dry. Additionally, its low lint properties prevent adding contamination to the work environment, critical in clean-room applications.

Tyvek® – 400 protective apparel has been field tested for performance using seven critical movements common in industrial work. Enhanced fit and sizing means protection for your workers with improved productivity and cost savings.

COVERALLS

Tyvek[®] – 4

DuPont[™] Tyvek[®] – 400 is a unique, non-woven material made of high-density polyethylene filaments that are spunbonded together by heat and pressure.

DuPont[™] Tyvek[®] – 400 is the garment of choice for dust and dirt cleanup, asbestos removal, lead abatement, paint spraying, light splash, maintenance, general cleanup, and clean-room tasks.

- Tyvek[®] 400 holds out 97% of asbestos, 99% of bacteria and 98% of ambient particles
- Lightweight and breathable
- Chemically and biologically inert
- Garment meets ANSI Standard 101-1996 sizing standard

WARNINGS

- 1. Tyvek° 400 is not flame-resistant and should not be used around heat, flame, sparks or in potentially flammable or explosive environments.
- 2. Garments made of Tyvek® 400 should have slip-resistant or anti-slip materials on the outer surface of boots, shoe covers or other garment surfaces in conditions where slipping could occur.



TYVEK[®] – 400 COVERALL Available Sizes: MD-5X Available Colors: White Case Pack: 25



TYVEK® - 400 COVERALL Available Sizes: MD-5X Available Colors: White Case Pack: 25

DuPont PN TY125



Elastic wrists & ankles

TYVEK® – 400 COVERALL Available Sizes: MD-5X Available Colors: White Case Pack: 25

DuPont PN TY122



Attached Tyvek FC boots

TYVEK® - 400 COVERALL Available Sizes: MD-5X Available Colors: White Case Pack: 25



SunGard FR[™] FLAME RETARDANT PROTECTIVE WEAR



Finally, an economical, disposable fabric with flame retardancy Worn over thermal protective garments, protective apparel made with SunGard FR protects the worker and the worker's clothing from contamination by hazardous, non-hazardous, and flammable materials without compromising thermal protection.

Ordinary disposable protective apparel offers excellent protection from liquid, chemical or particulate hazards. However, these garments are often unsuitable for use over durable thermal protective garments. Because they are not flame retardant, ordinary protective apparel will melt and drip when exposed to large-scale flames. In many instances, using non-flame retardant protective apparel may actually contribute to burn iniurv.

Limited use protective apparel made of SunGard FR is engineered to be worn over thermal protective garments and protect workers by preserving the maximum insulative capacity of thermal protective garments, while providing a barrier to other non-thermal hazards.

SunGard FR[™] garments protect workers and their thermal protective clothing from:

- Paint, grease, oil, dirt, and asbestos
- Hazardous dry particulate

SunGard FR[™] garments reduce the cost of maintaining durable thermal protective clothing such as Nomex® IIIA.

SunGard FR[™] garments prevent durable thermal protective garments from becoming contaminated by flammable materials like paint and grease.

SunGard FR fabrics pass NFPA 701, 1989 and 1996 methods, and have been evaluated using large-scale thermal mannequin testing, and electric arc testing. All test results indicate that garments made with SunGard FR fabrics will not contribute to predicted body burn injury in the event of a flash fire or electric arc.

SunGard FR Fabric Description

All SunGard FR fabrics employ a base fabric of manufactured hydrentangled wood pulp/polyester fabric - a tough, lightweight, breathable cloth-like material. The fabric is then topically treated with a phosphate-based flame-retardant chemical.

The combination of the wood pulp and the FR chemistry causes the wood pulp to char at temperatures below the fabric's ignition point. This deprives the flames of fuel source and provides a dry, rigid structure for component polymers to adhere to, preventing molten or flaming drips.



Garments made of SunGard FR fabrics are not designed to be worn as thermal protective apparel. They are designed to be worn as overgarments offering barrier without compromising the insulative capability of thermal protective apparel.

PE CHEMICAL PROTECTIVE WEAR Sunshield 100

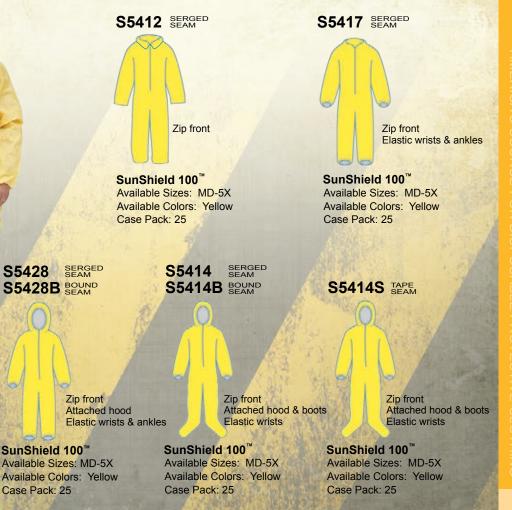


ENTRY LEVEL CHEMICAL PROTECTIVE GARMENT

SunShield 100 – PE Chemical Protection

SunShield 100 is constructed with a unique polyethylene barrier film and a continuous filament polypropylene nonwoven.

PE Chemical Protection garments bar many harmful contaminants from penetrating to inner clothing. Available with serged, bound and sealed seams for added barrier protection.



11



Tychem®

TYCHEM[®] QC – 2000 TYCHEM[®] SL – 4000 TYCHEM[®] F – 6000 TYCHEM[®] CP 3 – 5000 TYCHEM[®] BR – 9000 TYCHEM[®] TK – 10000

When facing hazardous environments, effective protection is a necessity. Tychem® protective apparel provides the best solutions for your safety needs. DuPont's unique barrier fabrics are transformed into garments of unmatched protection through advanced designs featuring detailed, quality construction, stronger seams, and secure zippers to provide greater worker safety, confidence, and comfort.

Tychem QC

PROTECTION AGAINST HAZARDOUS Tychem® QC – 2000

DuPont[™] Tychem[®] QC – 2000 protective apparel offers excellent splash protection against many liquid chemicals. Combining the toughness of Tyvek fabric with a quality coating of 1.25 mils of polyethylene, Tychem[®] QC – 2000 is ideal for use in industrial plants, pharmaceutical, manufacturing, and many types of clean-up operations.

As with all DuPont[™] fabrics, Tychem[®] QC – 2000 is backed by years of testing, proven field performance, and ongoing technical support.

Help protect workers from on-the-job splashes and spills with DuPont[™] Tychem[®] QC – 2000:

Fychem[®] QC – 2000

- Specially coated with 1.25 mils of polyethylene for protection that lasts
- Protects against pesticides, inorganic acids, alkalis, bases, and moisture
- Quality assembled in your choice of sewn or bound seams

COVERALLS





TYCHEM® QC – 2000 Available Sizes: MD-5X Available Colors: Yellow Case Pack: 12

DuPont PN

QC127SYL SERGED QC127BYL BOAM

Zip front

TYCHEM[®] QC – 2000 Available Sizes: MD-5X

Available Colors: Yellow

Case Pack: 12

Attached hood

Elastic wrists & ankles

QC125BYL BOUND

QC125SYL SERGED



DuPont PN

TYCHEM® QC – 2000 Available Sizes: MD-5X Available Colors: Yellow Case Pack: 12

DuPont PN QC122SYL SERGED QC122BYL SEAM QC122BYL SOUND



TYCHEM[®] QC – 2000 Available Sizes: MD-5X Available Colors: Yellow Case Pack: 12



Tychem[®] SL - 4000 PROTECTION AGAINST HAZARDOUS CHEMICALS AND CONTAMINANTS

Tychem[®] SL – 4000 is a lightweight fabric made from Tyvek laminated with a chemical-resistant Saranex film. Tychem® SL – 4000 is the ideal barrier for mixing, loading, or applying hazardous liquids including solvents, acids, bases, insecticides, and pesticides.

Tychem[®] SL – 4000 provides effective protection against many hazardous and toxic chemicals.

- Effective chemical barrier protection
- Made from DuPont[™] Tyvek[®]
- Lightweight and economical
- Available in white
- Used in chemical handling, PCB cleanup, industrial hazmat, and general industrial applications



BOUND SEAM* TYCHEM® SL - 4000

Available Sizes: MD-5X Available Colors: White Case Pack: 12

DuPont PN SL127BWH



BOUND SEAM* TYCHEM® SL – 4000 Available Sizes: MD-5X Available Colors: White Case Pack: 12



DuPont PN SL125BWH



BOUND SEAM*

TYCHEM® SL - 4000 Available Sizes: MD-5X Available Colors: White Case Pack: 12





Attached hood & boots Elastic wrists

BOUND SEAM* TYCHEM® SL - 4000 Available Sizes: MD-5X Available Colors: White Case Pack: 12

*Also available with Sealed Seams. Call for more information.

COVERALLS

chem

PROTECTION AGAINST HAZARDOUS CHEMICALS AND CONTAMINANTS

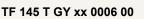
Tychem[®] F – 6000

TYCHEM® F - 6000

- Widely used by military personnel and first responders for chemical warfare situations
- Strong and durable garments with broad chemical barrier
- When potential exposure to industrial chemicals and chemical warfare agents exists
- Successfully tested by Soldier and Biological Chemical Command (SBCCOM) in Aberdeen, MD
- Tychem® F 6000 is a barrier film laminated to Tyvek®
- Tychem[®] F 6000 provides at least 30 minutes of protection against 181 chemical challenges
- Tychem[®] F 6000 is gray for discretionary purposes

Protective garments made of Tychem[®] F – 6000 provide strong, lightweight liquid splash protection for law enforcement,emergency medical services (EMS) technicians and military personnel responding to an incident involving chemical, biological or radioactive





Elastic wrists & ankles Taped seams Attached hood (respirator fit) Front zipper closure Storm flap

TYCHEM® F – 6000 Coverall

Available Sizes: SM-5X Available Colors: Gray Case Pack: 6

TF 169 T GY xx 0006 00



Elastic wrists & ankles Taped seams Attached hood w/draw string (respirator fit) Front zipper closure Double storm flaps w/hook & loop closure Attached socks Outer boot flaps

TYCHEM® F - 6000 Coverall

Available Sizes: SM-5X Available Colors: Gray Case Pack: 6

PROTECTION AGAINST HAZARDOUS CHEMICALS AND CONTAMINANTS

Tychem[®] CPF 3 – 5000, CPF 3 – 5000



When you need chemical protection, consider DuPont[™] Tychem[®] garments. Tychem[®] CPF 3 – 5000 is a multi-layer barrier film laminated to a durable polypropylene substrate. Tychem[®] CPF 3 – 5000 is often the garment of choice by hazardous material response teams and other emergency services when potential exposure to chemical warfare agents exists.

These strong, durable garments are used in industry to protect against a broad range of chemicals. Tychem[®] CPF 3 – 5000 provides protection against more than 149 chemical challenges.

The tan color of Tychem[®] CPF 3 – 5000 makes it an excellent choice when there is a need for low visibility.

TYCHEM[®] CPF 3 - 5000

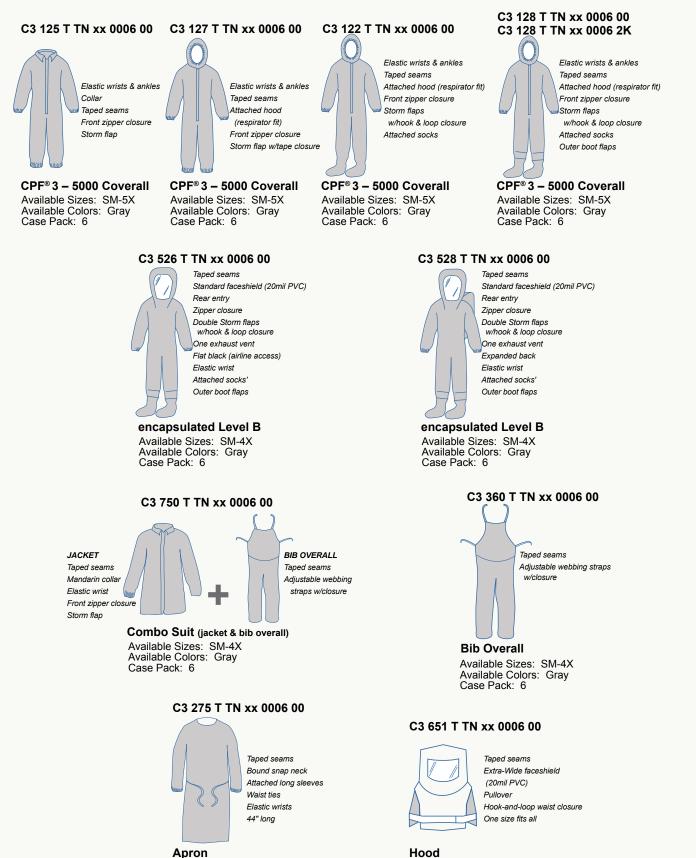
- Strong and durable garments with broad chemical barrier
- Use when potential exposure to chemical warfare agents exists
- Tychem[®] CPF 3 5000 is a multi-layer barrier film laminated to a durable 2.0 oz/yd² polypropylene fabric
- Tychem[®] CPF 3 5000 provides at least 30 minutes of protection against 149 chemical challenges
- Tychem[®] CPF 3 5000 is tan for discretionary purposes

TYCHEM[®] CPF 3 HD - 5000

- Tychem[®] CPF 3 HD 5000 garments are intended for use by law enforcement, HazMat and hospital personnel
- Offered in respirator fit hood and collar style for use with a PAPR; ideal for hospital first receiver applications
- Tychem[®] CPF 3 HD 5000 garments include integrated gloves and improved closures to reduce response time, deliver a high level of dexterity and tactility, and improve protection



Tychem[®] CPF 3 – 5000, CPF 3 – 5000



Available Sizes: SM-4X

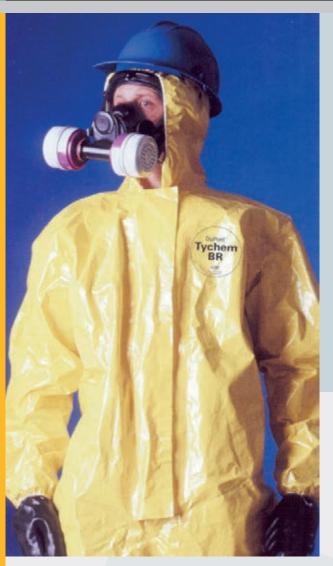
Available Colors: Gray

Case Pack: 6



Tychem[®] BR – 9000

PROTECTION AGAINST HAZARDOUS CHEMICALS AND CONTAMINANTS



TYCHEM BR® — 9000

- Broad protection for hazardous material handlers
- Uses include chemical handling and petrochemical manufacturing
- Multi-layer composite barrier laminated to a strong, non-woven substrate
- Tear-, puncture- and abrasion-resistant for lasting, consistent protection
- Extensive permeation data by independent lab on more than 285 chemical threats on Tychem® BR – 9000—see the Tychem® Permeation Guide
- Tychem[®] BR 9000 provide at least 30 minutes of protection against 282 chemical challenges
- Tychem[®] BR 9000 611 T is certified to NFPA 1994 Class 2 and NFPA 1992
- Tychem® BR is yellow for high visibility

Wide-Ranging Protection

Tychem[®] BR – 9000 provides at least 30 minutes of protection against 282 chemical challenges, including chemical warfare agents and the ones frequently involved in industrial or HazMat incidents. Thus, Tychem[®] BR – 9000 offers far-reaching protection for workers handling hazardous chemicals.

Durable Value

Tychem[®] BR – 9000 offers the tear, puncture and abrasion resistance you've come to associate with chemical protective clothing made with DuPont fabrics, for lasting protection and consistent value.

Enhanced Comfort

Tychem[®] BR – 9000 is soft and lightweight for comfort and ease of movement. Its flexible fabric can make it easier to move around in various types of work environments.

Tychem[®] BR – 9000 <

BR 611 T YL xx 0001 00



Coverall Available Sizes: MD-4X Available Colors: Yellow Case Pack: 1

BR 528 T YL xx 0001 00

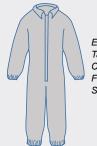


Taped seams Rear entry Standard face shield (20 mil PVC) Zipper closure Double storm flaps w/ hook-and-loop closure Two exhaust vents Expanded back Elastic wrists Attached socks Outer boot flaps

Encapsulated Level B

Available Sizes: MD-4X Available Colors: Yellow Case Pack: 1

BR 125 T YL xx 0002 00



Elastic wrists & ankles Taped seams Collar Front zipper closure Storm flap w/taped closure

Available Sizes: MD-5X Available Colors: Yellow Case Pack: 2



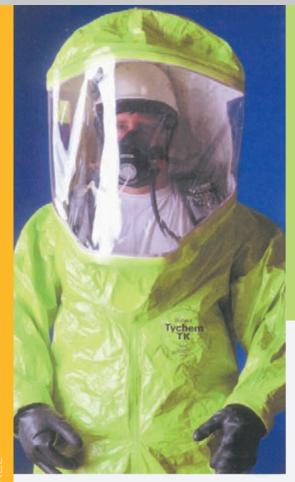
Coverall Available Colors: Yellow Case Pack: 2 Elastic wrists & ankles Taped seams Attached hood (respirator fit) Front zipper closure Storm flaps w/hook & loop closure Attached socks Outer boot flaps

BR 128 T YL xx 0002 00 SM-7X

Coverall Available Colors: Yellow Case Pack: 2



Tychem® TK - 10000 PROTECTION AGAINST HAZARDOUS CHEMICALS AND CONTAMINANTS



- Premium protection against toxic and corrosive gaseous, liquid and solid chemicals—see the Tychem[®] – 10000 Permeation Guide
- Leading garment chosen by HazMat responders worldwide
- · Extremely durable, puncture- and tear-resistant fabrics
- · Wide range of garment styles available, including totally encapsulated, vapor protective Level A and liquid-splash protective Level B suits
- Tychem® TK 10000 provides at least 30 minutes of protection against 322 chemical challenges
- Tychem[®] TK 10000 is high-visibility lime yellow

Tychem[®] TK – 10000 is specifically developed for protection against toxic, corrosive gases, liquids and solid chemicals. This high-performance chemical barrier fabric is ideally suited for industrial, HazMat, and domestic preparedness applications. Tychem® TK – 10000 offers proven protection with proven performance over a wide range of chemicals.

Tychem[®] TK – 10000 exhibits outstanding chemical barrier properties. An extremely durable fabric that's puncture- and tear-resistant, its barrier has been tested against 260 challenge chemicals with no observed breakthrough after exposures of up to 8 hours. Excellent permeation data from stringent ASTM testing substantiates the uncompromised protection available with Tychem[®] TK – 10000.

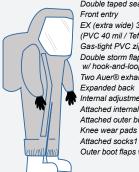
Tychem[®] TK – 10000 is available in totally encapsulated vapor protective Level A suits and liquid-splash protective Level B suits. It is also available in ensembles certified to the NFPA 1991 chemical/biological option. The lime-yellow color of Tychem[®] TK – 10000 is highly visible in both bright and dim light, offering greater safety in emergency situations.

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Tychem[®] TK – 10000 <

HazMat encapsulated Level A



Double taped seams Front entry FX (extra wide) 3-laver faceshield (PVC 40 mil / Teflon® 5 mil / PVC 20 mil) Gas-tight PVC zipper closure Double storm flaps w/ hook-and-loop closure Two Auer® exhaust valves Expanded back Internal adjustment belt Attached internal Barrier® gloves Attached outer butyl or Viton® gloves

Attached socks1 Outer boot flaps w/ elastic Available Sizes: MD-4X Available Colors: Hi-Vis Lime yellow Case Pack: 1

TK 554 T LY xx 0001 00 MD-4X TK 554 T LY xx 0001 5C MD-4X TK 554 T LY xx 0001 74 call for sizing TK 554 T LY xx 0001 7S call for sizing

HazMat encapsulated Level A



Double taped seams Front entry Standard 3-layer faceshield (PVC 40 mil / Teflon® 5 mil / PVC 20 mil) Gas-tight PVC zipper closure Double storm flaps w/ hook-and-loop closure Two Auer® exhaust valves Flat back Internal adjustment belt Attached internal Barrier® gloves Attached Guardian butyl outer gloves

Available Sizes: LG - 2X Available Colors: Hi-Vis Lime yellow Case Pack: 1 TK 552 T LY xx 0001 7R

HazMat encapsulated Level A



Rear entrv EX (extra wide) 3-layer faceshield (PVC 40 mil / Teflon® 5 mil / PVC 20 mil) Gas-tight PVC zipper closure Double storm flaps w/hook-and-loop closure Two Auer® exhaust valves Expanded back Internal adjustment belt Attached internal Barrier® gloves Attached outer butyl or Viton® gloves Knee wear pads Attached socks

Available Sizes: MD-4X Available Colors: Hi-Vis Lime yellow Case Pack: 1 TK 555 T LY xx 0001 00 MD-4X TK 555 T LY xx 0001 5C MD-4X TK 555 T LY xx 0001 7S call for sizing

Encapsulated Level B



Taped seams Front entry Standard faceshield (40 mil PVC) Zipper closure Double storm flans w/ hook-and-loop closure Two exhaust vents Expanded back Internal adjustment belt Attached socks Outer boot flaps w/ elastic

Available Sizes: MD-4X Available Colors: Hi-Vis Lime yellow Case Pack: 1 TK 527 T LY xx 0001 00

Coverall



Elastic wrists & ankles Taped seams Attached hood (respirator fit) Front zipper closure Double storm flaps w/hook & loop closure Attached socks Outer boot flaps

Available Sizes: MD-4X Available Colors: Hi-Vis Lime yellow Case Pack: 2

TK 128 T LY xx 0002 00



00 = no options

Tychem[®]

2K = double storm flap with zipper and hook-and-loop closure

DuPont™ Option Abbreviations/codes

Option Abbreviations/codes

p/t = passthrough g/r = glove replacement s/p = special packaging



Z3 = (p/t) Survivair[®] #9802-00 Hansen

ZW = (p/t) Scott® #803620-02 Schrader (left side) and 990150 twist lock glove assembly

DuPont[™] Chemical Protection Matrix **Tychem**[®]

DuPont[™] Tychem[®] Chemical Protection

D

	Du	Pont	rycher	n Che	mical P	rotect		oaucu	5			
	Typical o	hemical l	hazards/	Examples	5							
Garment	Hazardous dry powders & solids	Bloodborne pathogens & biohazards	Light chemical splash & aerosols	Moderate liquid chemical splash	Potential flash fire exposure & liquid organic chemicals	Heavy liquid chemical splash (toxics & corrosives)	ChemBio & warfare agents	Chemical vapors & gases (toxics & corrosives)	E		IFP/ eml	5
Brands Exposure	Dry pharma chemicals	Blood, saliva, human excrement	Inorganic acids and bases, salts	Organics, solvents	Meth- amphetamine	Known carcinogens	Sarin, Mustard, VX nerve agents	Chlorine, anhydrous ammonia	1991	1992	1994	70 Ca 2
Tychem [®] QC – 2000			*									
Tychem [®] SL – 4000			*									
Tychem [®] F – 6000			0									
Tychem [®] CPF 3 – 5000			0									
Tychem BR – 9000		0	0			0						
Tychem [®] TK – 10000		0	0									

Generally preferred

O Acceptable for use

* Serged and/or bound seams are degraded by some hazardous liquid chemicals, such as strong acids, and should not be worn when these chemicals are present.



70E Cat 2



Lab Coats & Jackets TYVEK® POLYPROPYLENE SUNLITE ULTRA®



POLYPROPYLENE SUNLITE ULTRA™

Lab Coats

T30327i

T30300



POLYPROPYLENE DELUX LAB COAT

Snap front Deluxe fold-down collar Elastic wrists Three pockets Available Sizes: SM-4X Available Colors: White

Case Pack: 30 Individually bagged

T30302V



POLYPROPYLENE LAB COAT

Hook & Loop closures Fold-down collar No pockets Available Sizes: SM-4X

Available Colors: White Case Pack: 30





POLYPROPYLENE LAB COAT

Snap front Knit collar & cuffs Two pockets Available Sizes: SM-4X Available Colors: Blue Case Pack: 30



POLYPROPYLENE LAB COAT

Snap front Fold-down collar Two pockets

Available Sizes: SM-4X Available Colors: White Case Pack: 30

T30320



POLYPROPYLENE LAB COAT

Snap front Fold-down collar Elastic wrists No pockets Available Sizes: SM-4X Available Colors: White Case Pack: 30

T3610-55



POLYPROPYLENE LAB COAT

Snap front Knit collar & cuffs Two pockets Available Sizes: SM-4X Available Colors: White Case Pack: 30





Lab Coats

LAB COATS







TYVEK[®] – 400 LAB COAT

Snap front Fold-down collar Elastic Wrists No pockets Available Sizes: SM-4X Available Colors: White Case Pack: 30





SUNLITE ULTRA LAB COAT

Snap front Knit collar and cuffs Hanging loop Three pockets

Available Sizes: SM-4X Available Colors: White Case Pack: 30



SPUNLACED LAB COAT

Snap front Stand-up collar Elastics wrists No pockets Available Sizes: SM-4X Available Colors: Blue Case Pack: 30



SUNTECH

TYVEK®

TYVEK[®]- 400 LAB COAT

Snap front Fold-down collar No pockets Available Sizes: SM-4X Available Colors: White Case Pack: 30

T17325



SUNLITE ULTRA LAB COAT

Snap front Knit collar and cuffs Hanging loop Three pockets Available Sizes: SM-4X Available Colors: Blue Case Pack: 30

T10324

SPUNLACED LAB COAT

Snap front Stand-up collar Knit cuffs Three pockets Available Sizes: SM-4X Available Colors: Blue Case Pack: 30

TY212SWH

POLYPROPYLENE

TYVEK[®]-400 LAB COAT

Snap front Fold-down collar Two pockets Available Sizes: SM-4X Available Colors: White Case Pack: 30



Lab Coats and Jackets SUNLITE ULTRA[™] POLYPROPYLENE



SMS

SPUNLACED



SUNLITE ULTRA LABCOAT 3600 Series Snap front Knit collar & cuffs

Three pockets Available Sizes: SM-4X Case Pack: 30





SUNLITE ULTRA JACKET 3800 Series

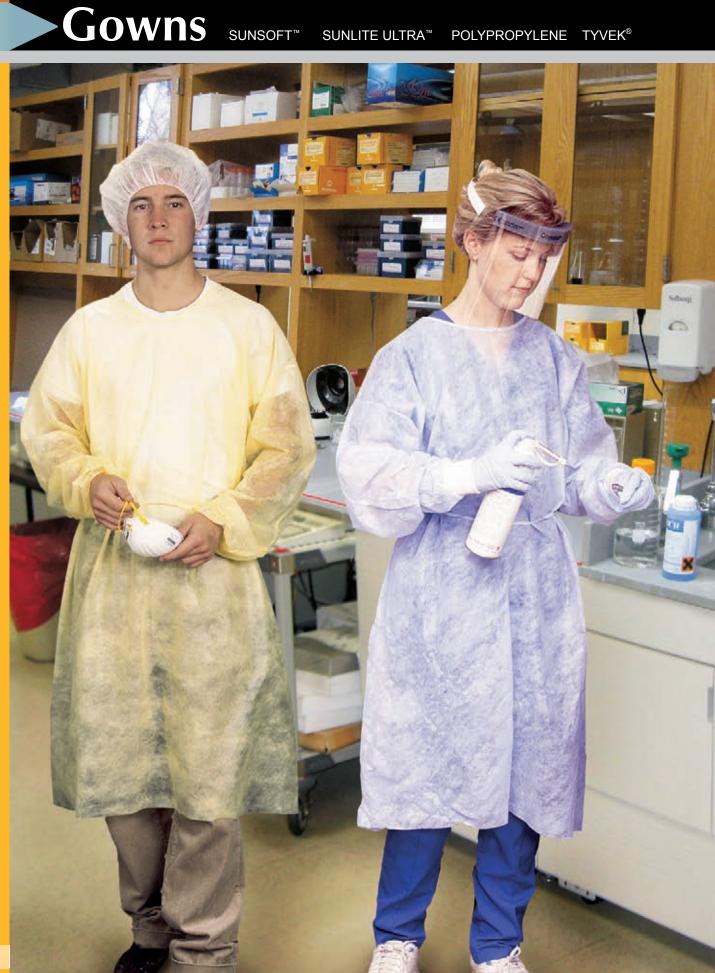
Snap front Knit collar & cuffs Three pockets Available Sizes: SM-4X Case Pack: 30



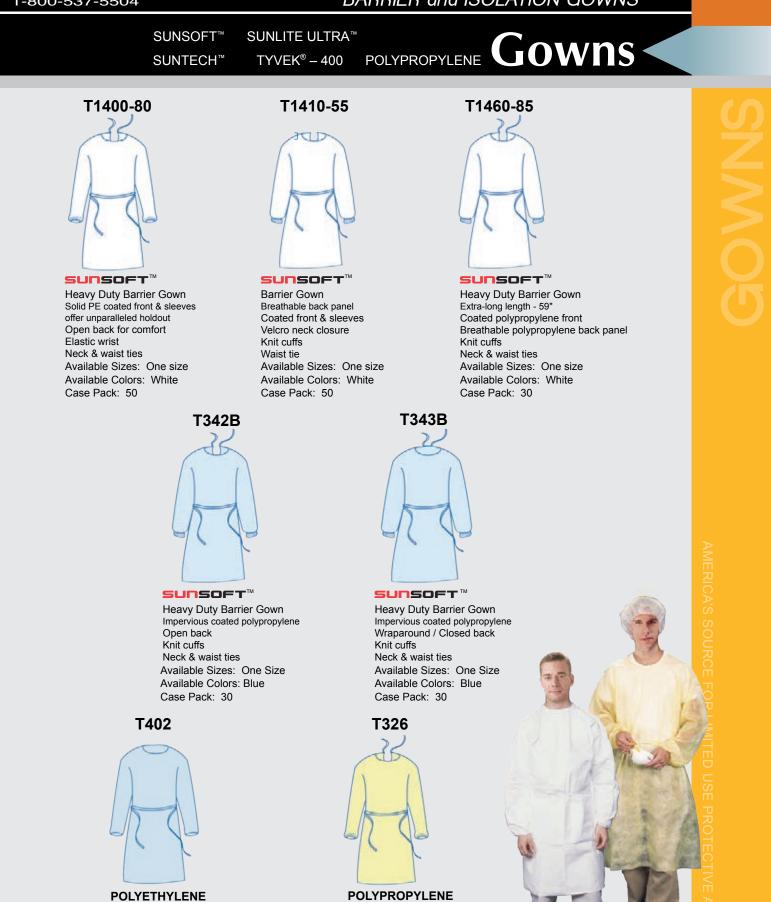




MERICA'S SOURCE FOR LIMITED USE PROTECTIVE APPARE



BARRIER and ISOLATION GOWNS



Isolation Gown

Neck & waist ties

Case Pack: 50

Available Sizes: One Size

Available Colors: Yellow

Elastic wrists

Economy Barrier Gown Pull over design Waist ties & thumb loops Individually polybagged Available Sizes: One Size Available Colors: Blue Case Pack: 75





SPRAY SOCKS

Accessories

SUNLITE ULTRA™ SUNTECH[™] SUNSOFT™ TYVEK®-400 POLYPROPYLENE SPUNLACED

BIB STYLE APRONS

TY273BWH Tyvek[®] – 400 Apron 28" X 36" Available Colors: White Case Pack: 100





28" X 36" Available Colors: White Case Pack: 100

T30470 Polypropylene Apron *individually bagged* 28" X 36" Available Colors: White Case Pack: 100

T15470 SUNSOFT

28" X 36" Available Colors: White Case Pack: 100

Apron

401-10 Plastic Embossed PE Apron individually bagged 28" X 46" Available Sizes: One Size Available Colors: Clear Case Pack: 1000









TY450SWH TYVEK[®] – 400 SHOE COVER Available Sizes: Universal

Available Colors: White Case Pack: 100 pair*



*Case pack change

T129

FC450SGY TYVEK[®] – 400 FC SHOE COVER Skid Resistant Tyvek® – 400 FC

FC stands for Friction Coated. It offers superior skid resistance.

Available Sizes: Universal Available Colors: Gray Case Pack: 100 pair*

Anti-Skid POLYETHYLENE SHOE COVERS



T1200-70-10 Rolled in pairs Anti-static, impervious material Non-linting

Available Sizes: Regular Available Colors: Blue Case Pack: 200 pair (4 dispenser boxes of 50 pr)

T1200-70-14

Rolled in pairs Anti-static, impervious material Non-linting

Available Sizes: XL Available Colors: Blue Case Pack: 200 pair (4 dispenser boxes of 50 pr)

T121

Seamless bottom Skid resistant Non-linting, impervious Available Sizes: Large Available Colors: Blue Case Pack: 150 pair

Anti-Skid POLYPROPYLENE SHOE COVERS

T101

Available Sizes: Large Available Colors: Blue Case Pack: 500 pair (10 sealed poly bags of 50 pr) Case Pack: 150 pair

T111 RG-W

Available Sizes: Regular Available Colors: Blue Case Pack: 500 pair (10 sealed poly bags of 50 pr)

T111 RG-3W

Available Sizes: Regular Available Colors: Blue Case Pack: 150 pair (3 sealed poly bags of 50 pr)



60gm PE coated polypropylene is tougher and much more durable than standard polypropylene shoe covers. It's also impervious!

T119-3 Heavy Duty Impervious

Case Pack: 150 pair

T120-3

Heavy Duty Impervious Available Sizes: Regular

Available Colors: Blue

Case Pack: 150 pair

Heavy Duty, Extra Tall

T139

Impervious Available Sizes: Jumbo Available Colors: White Case Pack: 150 pair

T140

Seamless bottom Heavy Duty, Extra Tall Impervious Available Sizes: Jumbo Available Colors: White Case Pack: 150 pair

Ultimate Skid-Resistant POLY-COATED SHOE COVERS



T155 Seamless Bottom Impervious Available Sizes: Large Available Colors: White Case Pack: 150 pair

T156

Seam, More Form Fitting Impervious Available Sizes: Large Available Colors: White Case Pack: 150 pair

T130 Heavy Duty, Extra Tall

Heavy Duty, Anti-Skid, Extra Tall Available Sizes: Jumbo Available Sizes: Jumbo Available Colors: White Available Colors: White Case Pack: 150 pair

BOOT COVERS

TYVEK[®] POLYPROPYLENE SUNSOFT[™] SUNTECH[™]

Accessories



tech

SMP450SWH SUNTECH[™] SHOE COVER

6" x 17" Anti - Static Available Sizes: One Size Available Colors: White Case Pack: 200 pair

FC454SGY

TYVEK® - 400 BOOT COVER Skid Resistant Tyvek FC

FC stands for Friction Coated. It offers superior skid resistance. 17" Height

Available Sizes: One Size Available Colors: Gray Case Pack: 50 pair





Suntech

SMP454SWH SUNTECH[™] BOOT COVER

18" x 16" Anti - Static Available Sizes: One Size Available Colors: White Case Pack: 100 pair

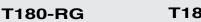




TY454SWH

TYVEK® – 400 BOOT COVER

High Top 17" Height Available Sizes: One Size Available Colors: White Case Pack: 50 pair



SUNSOFT BOOT COVER

Heavy duty Rigid PVC waffle sole Impervious Elastic at top & ankle 15" height

Available Sizes: Regular Available Colors: White Case Pack: 200 pair

SUNSOFT™ T180-XL

SUNSOFT BOOT COVER

Heavy duty Rigid PVC waffle sole Impervious Elastic at top & ankle 15" height

Available Sizes: XL Available Colors: White Case Pack: 200 pair



T145

POLYPROPYLENE BOOT COVER

13" Height Available Sizes: Regular Available Colors: White Case Pack: 200 pair

SLEEVE PROTECTORS

Accessories

SUNSOFT[™] SUNLITE ULTRA[™] SUNTECH[™] TYCHEM[®]QC – 2000 TYVEK[®] – 400 POLYPROPYLENE



TY500SWH 18" TYVEK® – 400 *Elastic top & bottom* Available Colors: White

Case Pack: 100 pair

QC500 TYCHEM® QC – 2000 Elastic top & bottom Available Sizes: Universal Available Colors: Yellow Case Pack: 100 pair





SUNSOFT[™] T1500 Elastic top & bottom PE coated polypropylene Impervious material

Available Sizes: 18" Available Colors: White Case Pack: 100 pair



SUNLITE ULTRA T31500 Elastic top & bottom

Available Sizes: 18" Available Colors: White Case Pack: 100 pair



Suntech SMP500

Elastic top & bottom Microporous film laminate Impervious material

Available Sizes: 18" Available Colors: White Case Pack: 100 pair



POLYPROPYLENE T30500 Elastic top & bottom

Available Sizes: 18" Available Colors: White Case Pack: 100 pair

Accessories <

BOUFFANTS						
POLYPROPYLENE						
Style Number	Size	Color	Case Pack			
T1100-50-21 T1100-50-24 T1100-55-21 T1100-55-24	21" 24" 21" 24"	Blue Blue White White	1000 1000 1000 1000			
Packaged 100 per poly bag -10 polybags per case						

BEARD COVERS

POLYPROPYLENE					
Style Number	Size	Color	Case Pack		
T1000-55	One Size	White	1000		
Packaged 100 per poly bag - 10 polybags per case					



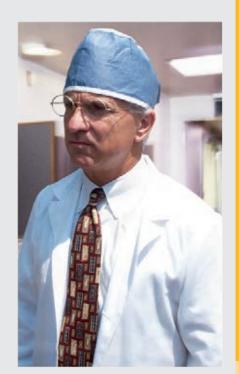


PAINT SPRAY SOCK **T1436**

Available Sizes: One Size Available Colors: White Case Pack: 240 (individually bagged - 20 dispenser boxes of 12 socks)

SURGEON CAP T1120-90 SUNLITE ULTRA with Polypropylene Top

Repels fluids from the outside, absorbs from the inside. Top is breathable spunbound polypropylene. Available Sizes: Regular Available Colors: Blue Case Pack: 600 (6 boxes of 100)



ERICA'S SOURCE FOR LIMITED USE PROTECTIVE APPARE

Accessories



TY303SWH TYVEK[®] – 400 SHIRT Snap front Long sleeves

Available Sizes: SM-4X Available Colors: White Case Pack: 50

T303-SWH SUNLITE ULTRA SHIRT

Snap front Long sleeves

Available Sizes: SM-4X Available Colors: White Case Pack: 30

SMP303 SUNTECH SHIRT

Snap front Long sleeves

T30385

Elastic face

POLYPROPYLENE HOOD

Available Sizes: One Size Available Colors: White Case Pack: 100

Available Sizes: SM-4X Available Colors: White Case Pack: 50

TY350SWH TYVEK[®] – 400 PANTS

Elastic waist Available Sizes: SM-4X

Available Colors: White Case Pack: 50

SMP350 SUNTECH PANTS

Elastic waist Available Sizes: SM-4X Available Colors: White Case Pack: 50

T350-SWH SUNLITE ULTRA PANTS

Elastic waist Available Sizes: SM-4X Available Colors: White Case Pack: 30





TY657S

TYVEK® – 400 HOOD Elastic face Shoulder length Available Sizes: One Size Available Colors: White Case Pack: 100

MERICA'S SOURCE FOR LIMITED USE PROTECTIVE

Accessories



224 **COMBO EAR LOOP MASK & EYE SHIELD** Latex Free Available Sizes: One Size Case Pack: 100 (4 boxes of 25)



208D FULL LENGTH FACE SHIELD w/ VELCRO BAND

7 mil shield thickness Available Sizes: One Size Case Pack: 100 (4 boxes of 25)

246

BLUE PLEATED, 3-PLY EAR LOOP MASK

Elastic band Latex Free Available Sizes: One Size

Case Pack: 500 (10 boxes of 50)

T208 **BLUE FLUID RESISTANT TIE MASK**

Available Sizes: One Size Case Pack: 1000 (20 boxes of 50)



T220B **BLUE FLUID RESISTANT CONE MASK** Elastic band Latex Free

Available Sizes: One Size Case Pack: 1000 (20 boxes of 50)

NOTES



Terms and Conditions

Prices and Acceptance

All prices are subject to change without notice. All orders accepted subject to prices in effect at of shipment. All orders accepted subject to fires, strikes, and any cause beyond our control.

Return Goods Policy

All request for returns must be made within 90 days from invoice date. No returns will be accepted without a written authorization. Return product will be subject to a 20% restocking charge. All returns must be shipped freight pre-paid. We regret that special, made-to-order items are not returnable.

Freight Policy

F.O.B. destination on shipments of \$2500.00 or more to one destination. Applies to a single order shipped to a single destination within the continental U.S. On freight paid orders, we will only ship via standard methods (i.e. UPS Ground, or standard truck). any other shipping method requested will be billed to the customer at their expense.

Warranty Information

It is the responsibility of the user to select garments which are appropriate for each intended use and which meet all specified government and industry standards.

Sunrise Industries, Inc. chemical protective garments are designed for disposable use. It is the responsibility of the wearer to inspect garments periodically to ensure that all components, including fabric, valves, visors, gloves, zippers, seams, and interfaces are in good working condition, and provide adequate protection for the operation and chemicals to be encountered. Failure to fully inspect garments may result in serious injury or death to the wearer. Never wear garments that have not been fully inspected and pressure tested prior to use if required. Any garment which does not pass inspection should be removed from service immediately.

No expressed or implied warranties of fitness for a particular application or of merchantability or otherwise is made. Purchaser and all garment users shall promptly notify Sunrise Industries, Inc. of any claim, whether based on contract, negligence, strict liability or otherwise.

The sole and exclusive remedy of the purchaser and all end users and the limit of liability of Sunrise Industries, Inc. for any and all losses, injuries or damages shall be the refund of the purchase price or the replacement or repair of any product found to be defective within 90 days after the product is delivered. In no event shall Sunrise Industries, Inc. be liable for any special incidental or consequential damages, whether in contract of in tort, arising out of any warranties, representations, instructions, or defects from any cause in connection with the garment, or sale thereof.

Purchaser and all users are responsible for inspection and proper care of this product as described in this care and use manual and are responsible for all loss or damages from use or handling which results from conditions beyond the control of the manufacturer.

Product safety information is available upon request. This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your own experimentations. It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purpose. This information may be subject to revision as new knowledge and experience becomes available. Since we cannot anticipate all variations in actual end-use conditions, *Sunrise Industries, Inc. MAKES NO IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT OF THIRD PARTY RIGHTS, ARE HEREBY DISCLAIMED. SUNRISE INDUSTRIES, INC. WILL NOT BE LIABLE TO YOU OR ANY THIRD PARTY FOR ANY DAMAGES OF ANY KIND, INCLUDING BUT NOT LIMITED TO, DIRECT, INDIRECT, INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES, ARISING FROM OR CONNECTED WITH ANY OF THE PRODUCTS SHOWN IN THIS CATALOG.*

Customer Service

1-800-537-5504

sales@sunriseind.com

www.sunriseind.com

NOTES



sales@sunriseind.com www.sunriseind.com Toll-Free: 800-537-5504 Phone: 256-264-0100 Fax: 256-264-0101

Customer Service 1-800-537-5504



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