



Ultraguard

Advantage I™

Advantage I™, is the preferred material for non-hazardous work environments where a cost effective disposable garment is needed. This light-weight, breathable fabric is made of 100% spunbound polypropylene. Polypropylene is durable and low lint. This versatile fabric is converted into coveralls, lab coats, and isolation gowns.

Advantage I™ offers cool, comfortable protection. Lightweight yet durable, polypropylene is ideal for food manufacturing, light industrial, medical, and similar industries where a low particulate barrier garment is necessary. The material will not flare, but will melt if exposed to direct high heat or flame. Mildew resistant, non-allergic, and disposable.

Applications: Paint spraying, pesticides handling, asbestos abatement, cleanroom, fiberglass handling, food processing, general maintenance, light chemicals, mining operations, nuclear industries, dental, surgical scrub, veterinary.

Specifications

Coveralls

- Polypropylene weight: 40 gm/m²
- Color: White
- Sizes S-4XL

Lab Coats

- Polypropylene weight: 40 gm/m²
- Color: White or Blue
- Sizes S-4XL

Isolation Gowns

- Weight: 40g/m²
- Potential for Minimal Fluid Contact and Contact Isolation
- Color: Yellow or Blue
- Size Universal
- Measurements

Chest	68.58cm
Sleeve (outseam from center back)	88.90cm
Neck	25.40cm
Body Length from bottom of neck	99.06cm

*Specifications subject to change without notice.

Advantage I™



Coveralls

Product No. APP0180
Description Elastic Wrist & Ankle

Packaging: 25 coveralls per case
Sizes: S-4XL
Colors: White



APP0190 Elastic Wrist & Ankle with Attached Hood & Boot

Packaging: 25 coveralls per case
Sizes: S-4XL
Colors: White



Lab Coats

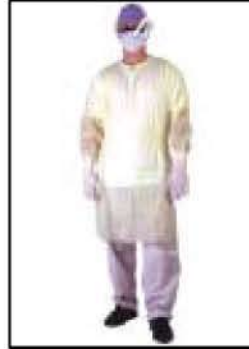
Product No. APP0250
Description Elastic Wrist, Mandarin Collar, No Pockets

APP0250-KNIT Knit Cuff, Mandarin Collar, No Pockets

APP0252 Open Wrist, Full Collar, Two Pockets

Packaging: 30 lab coats per case
Sizes: S-4XL

Colors: White, Blue



Isolation Gowns

Product No. APP0270
Description Elastic Wrist

APP0275 Knit Cuff

Packaging: 50 gowns per case
Sizes: Universal

Colors: Yellow or Blue

Additional **Ultraguard** Items Include:

Advantage Plus

Aprons
Coveralls
Lab Coats
Isolation Gowns
Shoe Covers

Advantage Pro

Coveralls
Lab Coats
Isolation Gowns
Shoe Covers

Polyethylene

Aprons
Gloves
Sleeves
Shoe Covers
Shower Caps
Rain Coats
Ponchos

Tyvek

Coveralls
Frocks/Lab Coats
Aprons
Sleeves
Shoe Covers
Bouffant Caps



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TECHNICAL DATA SHEET

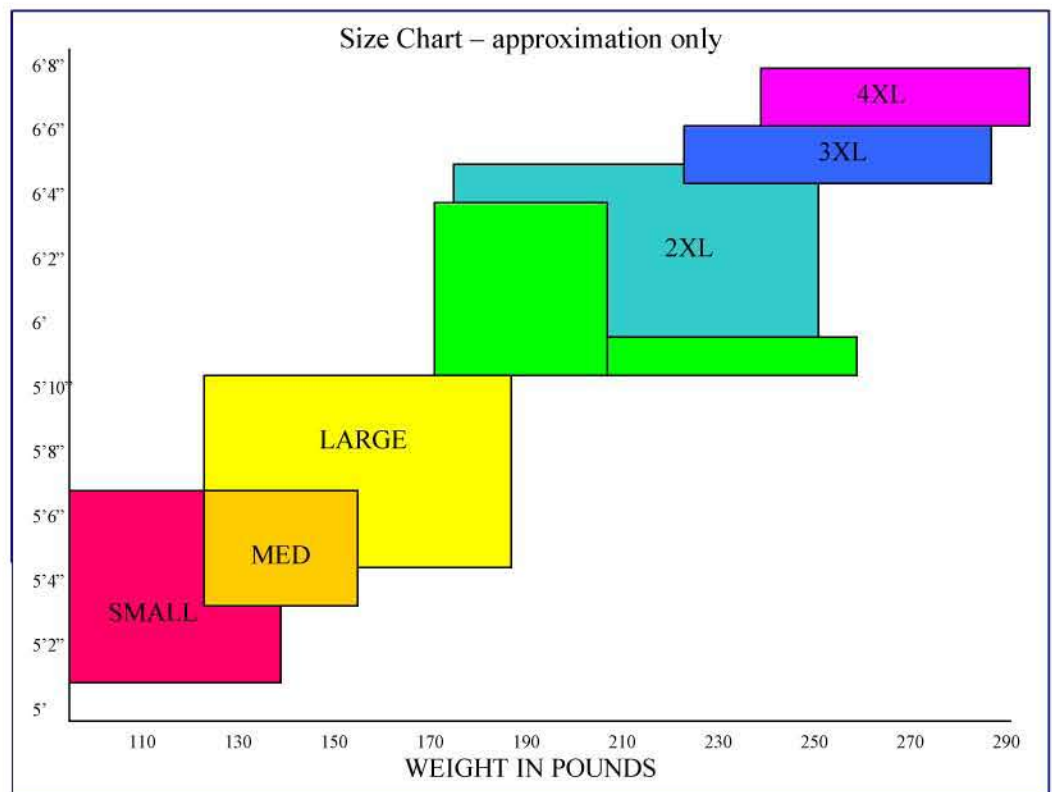
ADVANTAGE I COVERALLS

Product Code: APP0180 APP0190
Colors Available: White
Sizes Available: Small – 4XL

25 coveralls per case

Specifications

Material: Polypropylene
Average Weight (g): 40 gram/m²





MATERIAL SAFETY DATA SHEET

ADVANTAGE 1 ITEMS

Identification

Product Description: Polypropylene Nonwovens- All weights and colors of untreated polypropylene fabric

Chemical and Common Name: Polypropylene- (CH₂-CH-CH₂)

Appearance and Odor: Bonded nonwoven fabric, white and various colors.
No odor.

Typical Physical & Chemical Characteristics

Volatile (vol) %: Less than 0.4

Solubility in Water: Negligible

Specific Gravity: 0.88-0.92

Fire and Explosion

Flash Point: Above 650°F

Autoignition Temperature: Greater than 700°F

Extinguishing Media: Agents approved for Class A fires

Special Firefighting Procedures: Standard procedures for Class A fires. Use water spray to cool fire-exposed surfaces. Protect personnel with usual precautions including use of self-contained breathing apparatus for smoke and oxygen depletion.

Incompatibility: Avoid excessive heat, strong oxidizers, acids, and caustics.

Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide

Hazardous Polymerization: Will not occur



MATERIAL SAFETY DATA SHEET

ADVANTAGE 1 APPAREL ITEMS (continued)

Spill Procedures & Waste Disposal

Spill Procedures: If material is not contaminated, return to proper package for use. If material is contaminated, place in proper container for disposal.

Waste Disposal Method: Sweep up waste fabric and recycle, incinerate or landfill in conformity to local disposal regulations.

Other Precautions

Storage: Store nonwoven fabric in a warehouse equipped with a sprinkler system. Do not store near flame, heat, or strong oxidants, such as hot or concentrated nitric acid or fuming sulfuric acid.

Exposure Data

Eyes: Safety glasses should be worn when performing any industrial operation.