

topdog

Durable Protective Apparel



**FULL
PRODUCT
CATALOGUE**



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topdog
Durable Protective Apparel

10 reasons to choose Top Dog's pure polyurethane apparel

- 1 Best in Class – Designed to Outperform and Outlast the Competition**
Over 20+ years in business, Top Dog has developed and refined a proprietary polyurethane (PU) material formula and manufacturing processes that combine to offer best in class “durable protective apparel”.
- 2 Reusable & Cost Effective**
 - Reusable and durable, our products are very easy to clean.
 - Washer and dryer safe.
 - Many other simple cleaning choices available.
- 3 Food Safe, Enhanced Anti-microbial Formula - The #1 Choice for Food Safety in Reusable Apparel**
 - 100% food safe - FDA, CFIA, EU, UKCE compliant.
 - Our products are made from 100% pure polyurethane that is naturally resistant to the growth of micro-organisms and will never crack.
 - Top Dog pure PU is slick - virtually zero abrasion. Nothing sticks to or stains PU (grease, food / processing waste, glues, etc.).
- 4 Industry Leading Durability – Top Dog Products Last Longer**
 - Top Dog's PU is tear and puncture resistant.
 - Day after day, week after week, month after month - MANY wear cycles.
 - Top Dog aprons typically last 3-4 months with daily use.
 - Top Dog products are easily repaired, extending use even more.
- 5 Extremely Lightweight and Comfortable**
 - Easy to wear apparel equals increased productivity.
 - Stays supple at any temperature.
- 6 Sustainable - 100% Recyclable**
 - All Top Dog polyurethane products are fully recyclable at end of use - in contrast, all single use (polypropylene), and some reusable PPE (vinyl), end up in landfills.
 - Top Dog products perfectly align with corporate sustainability initiatives.
 - Cost savings will much more than offset costs to clean reusables.
- 7 More Colour and Thickness Choices**
 - Top Dog offers the most colour choices (9) in the industry.
 - Aligns with Colour Coding and HACCP initiatives.
 - 6, 8 and 12 mil thickness choices (plus a 15-mil patch option)
- 8 More Product Choices**
Choose from aprons, gowns, sleeves, suits, smocks, covers, custom products and more.
- 9 100% Resistant to Fats, Degreasers, Cleaning Chemicals and Water**
Excellent protection against these elements, along with many other fluids and chemicals, that exist in food processing facilities. Top Dog pure polyurethane apparel simply lasts longer.
- 10 Industry Leading Customer Service**
Count on our excellent customer service, order fulfilment and product customization. We want to work with you to manage all your protective apparel requirements.

TECHNICAL DATA SHEET

Die-Cut Apron



Product Information

One-piece design.
 The simple, one-piece, seamless design makes the Die-Cut Apron our most popular and cost-effective solution. Lightweight and comfortable, it is our largest volume product globally.

Best in class material

100% pure Polyurethane (PU).
We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

Food safe/ Anti-microbial

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Durable protective apparel

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

Care Instructions

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe: Refer to laundering / cleaning instructions.
- Many other methods available

Lightweight, supple, and comfortable to wear.

Topdog PU is 100% Recyclable

User Comfort Sustainability

Compliance

CFIA, FDA/USDA, UKCE and EU compliant.

Colours

Industry leading up to nine (9) colour choices: Aligns with HACCP/colour coding initiatives.

Thickness & Lengths

Thickness of 6, 8, and 12mil (150, 200, and 300 microns) available. 8 and 12mil [200 and 300 microns], designed for heavy duty applications. Lengths of 45" and 50" (114cm and 127cm) lengths available. Custom sizing available.

Chemical Resistance

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel – See page 2 for product numbers.

TECHNICAL DATA SHEET

Buckle Apron



Product Information

One-piece design with adjustable neck strap
 The simple, one-piece, seamless design makes the Buckle Apron a popular and cost-effective solution. The adjustable neck strap enhances wearability and comfort.

Best in class material

100% pure Polyurethane (PU).
We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

Food safe/ Anti-microbial

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Durable protective apparel

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

Care Instructions

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe to 82°C (180°F): Refer to laundering / cleaning instructions.
- Many other methods available

Lightweight, supple, and comfortable to wear.

Topdog PU is 100% Recyclable

User Comfort Sustainability

Compliance

CFIA, FDA/USDA, UKCE and EU compliant.

Colours

Industry leading nine (9) colour choices: Aligns with HACCP/colour coding initiatives. See page 2 for more details.

Thickness & Lengths

Thickness of 6, 8, and 12mil (150, 200, and 300 microns) available. 8 and 12mil [200 and 300 microns], designed for heavy duty applications. Lengths of 45" and 50" (114cm and 127cm) lengths available. Custom sizing available.

Chemical Resistance

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel – See page 2 for product numbers.



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TECHNICAL DATA SHEET

Shoulder Strap Apron



Product Information

Best in class material

Reusable

Food safe/ Anti-microbial

Durable protective apparel

Care Instructions

User Comfort Sustainability

Compliance

Colours

Thickness & Lengths

Chemical Resistance

Designed to hang on the shoulders.
 This design is offered as an alternative to the traditional neck strap/waist tie apron. It does not require a waist tie. It is unique to Top Dog.

100% pure Polyurethane (PU).
We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe to 82°C (180°F): Refer to laundering / cleaning instructions.
- Many other methods available

Lightweight, supple, and comfortable to wear.

Topdog PU is 100% Recyclable

CFIA, FDA/USDA, UKCE and EU compliant.

Industry leading up to nine (9) colour choices: Aligns with HACCP/colour coding initiatives.

Thickness of 6, 8, and 12mil (150, 200, and 300 microns) available. 8 and 12mil [200 and 300 microns], designed for heavy duty applications. Lengths of 45" and 50" (114cm and 127cm) lengths available. Custom sizing available.

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel

TECHNICAL DATA SHEET

Karro Titan Apron



Product Information

For the most demanding applications. The abrasion area of this apron is a combined 21 mil (525 microns) or 23mil (575 microns), to enhance durability and protection. It is offered in two base apron thicknesses, and in die cut, buckle, and shoulder strap configurations. Belly Patch size = 38 w x 61 h cm. Custom patch sizes available.

Best in class material

100% pure Polyurethane (PU).
We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

Food safe/ Anti-microbial

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Durable protective apparel

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

Care Instructions

- EASY TO CLEAN/RE-USE:**
- Popular cleaning choices**
- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
 - Machine wash/dry. Laundry safe: Refer to laundering / cleaning instructions.
 - Many other methods available

User Comfort Sustainability

Lightweight, supple, and comfortable to wear. Topdog PU is 100% Recyclable

Compliance

CFIA, FDA/USDA, UKCE and EU compliant.

Colours

Industry leading up to 9 colour choices: Aligns with HACCP/colour coding initiatives. Patch is always blue.

Thickness & Lengths

Thickness of 6 mil (150 microns) base apron with 15mil (375 microns) heat sealed frontal patch. Combined thickness of patch area 21mil (525 microns). Thickness of 8 mil (200 microns) base apron with 15mil (375 microns) heat sealed frontal patch. Combined thickness of patch area 23mil (575 microns). Lengths of 45" and 50", (114cm and 127cm) available. Custom sizing of apron and patch area available.

Chemical Resistance

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel

TECHNICAL DATA SHEET

Chainmail Apron



Product Information

The simple, one-piece design makes this apron a very popular choice where chainmail products are used. Designed to simply hang on the chainmail clips, from a grommet (it does not have neck strap). It has proven to be a comfortable, low cost and effective way to keep chainmail clear of any processing waste and contaminants. This product is custom made to fit any chainmail apron and is unique to Top Dog.

Best in class material

100% pure Polyurethane (PU).
We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

Food safe/ Anti-microbial

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Durable protective apparel

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

Care Instructions

- EASY TO CLEAN/RE-USE:**
- Popular cleaning choices**
- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
 - Machine wash/dry. Laundry safe: Refer to laundering / cleaning instructions.
 - Many other methods available

User Comfort Sustainability

Lightweight, supple, and comfortable to wear. Topdog PU is 100% Recyclable

Compliance

CFIA, FDA/USDA, UKCE and EU compliant.

Colours

Industry leading five (5) colour choices: Aligns with HACCP/colour coding initiatives.

Thickness & Lengths

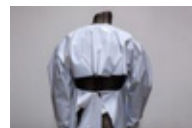
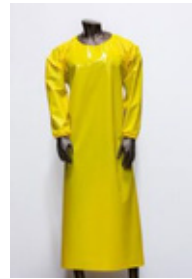
Thickness of 12 Mil (300 microns): Custom sized to match end-users chain mail buckle pattern; complete with waste ties and upper grommets for chain mail neck strap attachment. 100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

Chemical Resistance

The best choice in protective apparel

TECHNICAL DATA SHEET

Gown



Product Information

Best in class material

Reusable

Food safe/ Anti-microbial

Durable protective apparel

Care Instructions

User Comfort Sustainability

Compliance

Colours

Thickness

Chemical Resistance

Full frontal protection with open back for breathability.

A popular choice when more protection than an apron / sleeve combo is required. The overhead design and elastic cuff make the gown extremely easy to don and doff. Lightweight, protective, and comfortable.

100% pure Polyurethane (PU).

We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe: Refer to laundering / cleaning instructions.
- Many other methods available

Lightweight, supple, and comfortable to wear.

Topdog PU is 100% Recyclable

CFIA, FDA/USDA, UKCE and EU compliant.

Industry leading up to seven (7) colour choices: Aligns with HACCP/colour coding initiatives. See page 2 on the Technical Data sheet for more details.

Thickness of 6 and 8 mil(150 and 200 microns) available.

15 mil (300 Microns) belly patch available.

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel – See page 2 for product numbers.

TECHNICAL DATA SHEET

Sleeves



Product Information

Best in class material

Reusable

Food safe/ Anti-microbial

Durable protective apparel

Care Instructions

User Comfort Sustainability

Compliance

Colours

Thickness & Lengths

Chemical Resistance

Frequently sold in combination with our aprons. A single, welded seam, with elastic cuff at both ends.
 Sold in 18" and 21" lengths

We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe to 82°C (180°F): Refer to laundering / cleaning instructions.
- Many other methods available

Lightweight, supple, and comfortable to wear.

Topdog PU is 100% Recyclable

CFIA, FDA/USDA, UKCE and EU compliant.

Industry leading up to six (6) colour choices: Aligns with HACCP/colour coding initiatives. See page 2 on the Technical Data sheet for more details.

Thickness of 6mil (150 microns) available.

Lengths of 18" and 21" (46cm and 53cm) available.

Custom sizing available.

Wide-body available.

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel – See page 2 for product numbers.

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TECHNICAL DATA SHEET

Boat Sleeves

Product Information

Best in class material Reusable

Food safe/ Anti-microbial

Durable protective apparel

Care Instructions

User Comfort Sustainability

Compliance

Colours

Thickness & Lengths

Chemical Resistance

Frequently sold in combination with our aprons. A single, welded seam, with elastic cuff at both ends. Sold in 21" length

We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog** Pure PU is slick: almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe: Refer to laundering / cleaning instructions.
- Many other methods available

Lightweight, supple, and comfortable to wear.

Topdog PU is 100% Recyclable

CFIA, FDA/USDA, UKCE and EU compliant.

Industry leading nine (9) colour choices: Aligns with HACCP/colour coding initiatives. See page 2 on the Technical Data sheet for more details.

Thickness of 8mil (200 microns) available.

Length of 21" (53cm) available.

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel – See page 2 for product numbers.



TECHNICAL DATA SHEET

Jacket



Product Information

Best in class material

Reusable

Food safe/ Anti-microbial

Durable protective apparel

Care Instructions

User Comfort Sustainability

Compliance

Colours

Thickness

Chemical Resistance

Jacket.

Our cost-effective wash-down jackets are the perfect solution for any type of sanitation work. This demanding environment requires a durable, long-lasting, anti-microbial jacket that is both waterproof and mold resistant. Jackets are complete with snap closures, storm flap, elastic cuffs, and detachable oversized hood. Also available with reflective stripes for high visibility and safety.

100% pure Polyurethane (PU).

We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe: Refer to laundering / cleaning instructions.
- Many other methods available

Lightweight, supple, and comfortable to wear.

Topdog PU is 100% Recyclable

CFIA, FDA/USDA, UKCE and EU compliant.

Industry leading up to nine (9) colour choices: Aligns with HACCP/colour coding initiatives.

Thickness of 8 mil(200 microns) available.

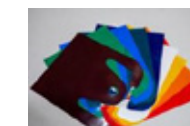
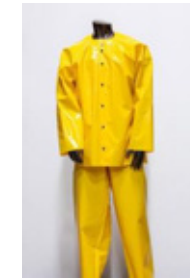
100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel.



TECHNICAL DATA SHEET

Vented Jacket



Product Information

Best in class material

Reusable

Food safe/ Anti-microbial

Durable protective apparel

Care Instructions

User Comfort Sustainability

Compliance

Colours

Thickness

Chemical Resistance

Vented Jacket.

An option to our regular jackets, Vents are the perfect solution for sanitation workers in warmer environments. The rear vent panel allows heat to escape. Waterproof and anti-microbial, Jackets are complete with snap closures, storm flap, and rear vents. Also available with reflective stripes for high visibility and safety

We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe: Refer to laundering / cleaning instructions.
- Many other methods available

Lightweight, supple, and comfortable to wear.

Topdog PU is 100% Recyclable

CFIA, FDA/USDA, UKCE and EU compliant.

Industry leading up to nine (9) colour choices: Aligns with HACCP/colour coding initiatives.

Thickness of 8 mil (200 microns) available.

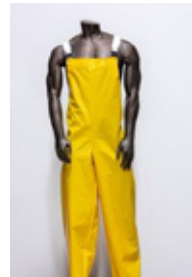
100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel.



TECHNICAL DATA SHEET

Overalls



Product Information

Best in class material

Reusable

Food safe/ Anti-microbial

Durable protective apparel

Care Instructions

User Comfort Sustainability

Compliance

Colours

Thickness

Chemical Resistance

Wash Down Overalls.

Designed as an option to complement our wash-down jackets. Overalls are complete with adjustable shoulder straps that easily clip in place and are designed to be able to slip over a booted foot. Also available with optional reflective stripes for high visibility and safety.

100% pure Polyurethane (PU).

We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe to 82°C (180°F): Refer to laundering / cleaning instructions.
- Many other methods available

Lightweight, supple, and comfortable to wear.

Topdog PU is 100% Recyclable

CFIA, FDA/USDA, UKCE and EU compliant.

Industry leading up to nine (9) colour choices: Aligns with HACCP/colour coding initiatives.

Thickness of 8 mil(200 microns) available.

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel

TECHNICAL DATA SHEET

Pants



Product Information

Best in class material

Reusable

Food safe/ Anti-microbial

Durable protective apparel

Care Instructions

User Comfort Sustainability

Compliance

Colours

Thickness

Chemical Resistance

Pants.

Designed as an option to complement our jackets. These pants have an elastic waistband, and ample enough leg room to be able to slip over a booted foot. Also available with reflective stripes for high visibility and safety. 100% pure Polyurethane (PU).

We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe: Refer to laundering / cleaning instructions.
- Many other methods available

Lightweight, supple, and comfortable to wear.

Topdog PU is 100% Recyclable

CFIA, FDA/USDA, UKCE and EU compliant.

Industry leading up to nine (9) colour choices: Aligns with HACCP/colour coding initiatives.

Thickness of 8 mil (200 microns) available.

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel.



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TECHNICAL DATA SHEET

Smock



Product Information

Best in class material

Reusable

Food safe/ Anti-microbial

Durable protective apparel Care Instructions

User Comfort Sustainability

Compliance

Colours

Thickness Chemical Resistance

One-piece design.

The smock is an extremely popular and cost-effective solution when full body coverage is required. Ideal for extremely wet environments, where large volumes of water are used. Sleeves use elastic cuffs. Also available open at rear from knees down for increased breathability, (knee length). Comfortable to wear, highest level of protection, and easy to don and doff over the head.

100% pure Polyurethane (PU).

We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog** Pure PU is slick: almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe: Refer to laundering / cleaning instructions.
- Many other methods available

Lightweight, supple, and comfortable to wear.

Topdog PU is 100% Recyclable

CFIA, FDA/USDA, UKCE and EU compliant.

Industry leading up to seven (7) colour choices: Aligns with HACCP/colour coding initiatives.

Thickness of 6 mil(150 microns) available.

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel



TECHNICAL DATA SHEET

Covers



Product Information

Covers - any size.
 Top Dog covers are designed to protect sensitive and expensive components, such as screens or monitors, that may be susceptible to damage during the sanitation wash-down process. Covers can also be made for tote bins and many other uses. Options such as vents, elastic loops, or drawstrings can be added. Another example of a “custom” product offering from Top Dog.

Best in class material

100% pure Polyurethane (PU).
We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

Food safe/ Anti-microbial

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Durable protective apparel

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

Care Instructions

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe: Refer to laundering / cleaning instructions.
- Many other methods available

Compliance

Topdog PU is 100% Recyclable

Colours

CFIA, FDA/USDA, UKCE and EU compliant.

Thickness

Industry leading up to 9 colour choices. Aligns with colour coding and HACCP initiatives.

Chemical Resistance

Thickness of 6, 8, and 12mil (150, 200, and 300 microns) available. 8 and 12mil [200 and 300 microns], designed for heavy duty applications. Custom sizing available.

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel

TECHNICAL DATA SHEET

Glove Tightener



Product Information

The perfect solution for keeping gloves snug.
 Many protective gloves are loose fitting on the hand resulting in loss of dexterity. A reusable, washable, Top Dog glove tightener solves that problem of keeping the glove tight to the fingers.

Best in class material

100% pure Polyurethane (PU).
We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

Food safe/ Anti-microbial

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Durable protective apparel

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

Care Instructions

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe to 82°C (180°F): Refer to laundering / cleaning instructions.
- Many other methods available

User Comfort Sustainability

Lightweight, supple, and comfortable to wear.

Compliance

Topdog PU is 100% Recyclable

Colours

CFIA, FDA/USDA, UKCE and EU compliant.

Thickness Chemical Resistance

Available in royal blue and dark blue. Aligns with colour coding and HACCP initiatives.

Thickness of 8 mil (200microns) available.

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective apparel

TECHNICAL DATA SHEET

Lab Coat



Product Information

Best in class material

Reusable

Food safe/ Anti-microbial

Durable protective apparel

Care Instructions

User Comfort Sustainability

Compliance

Colours

Thickness & Sizes

Chemical Resistance

When more protection is needed.

If waterproof and antimicrobial features are required, our lab coat is the solution. Easily wiped clean and sanitized. Our slick, pocketless coat reduces possible contamination.

100% pure Polyurethane (PU).

We use Pure Polyurethane (PU) film because it is the best material available for reusable protective apparel.

Reusable: Day after day, week after week, month after month. **Top Dog products last longer.**

- **Enhanced anti-microbial properties:** Mold will not grow on this material.
- **Topdog Pure PU is slick:** almost nothing sticks to (or stains) Topdog PU (grease, food/processing waste, cleaning chemicals, etc.). Virtually zero abrasion or adhesion.
- **PU material will never crack.**

Industry leading durability. Puncture and tear resistant. 100% water/liquid proof

EASY TO CLEAN/RE-USE:

Popular cleaning choices

- Dip wash and hang dry (**Pure PU absorbs zero moisture**).
- Machine wash/dry. Laundry safe to 82°C (180°F): Refer to laundering / cleaning instructions.
- Many other methods available

Lightweight, supple, and comfortable to wear.

Topdog PU is 100% Recyclable

CFIA, FDA/USDA, UKCE and EU compliant.

Industry leading six (6) colour choices: Aligns with HACCP/colour coding initiatives.

6 mil (150 microns)
 Medium to XL

100% resistant to animal fats, degreasers, cleaning chemicals and water (plus many more fluids and chemicals): Contact Top Dog for details regarding chemical compatibility.

The best choice in protective

TECHNICAL DATA SHEET

Medical-Reusable Level II Isolation Gown - L2IG



Health/Medical industry

Reusable

Recyclable

Easily donned/doffed

Material

Care instructions

Colours

Packaging

Size

Health Canada License

MADE IN CANADA.

Health Canada Certified level II Isolation Gown. Material and design tested to AAMI PB70 standard. The lightweight, supple material and wrap-round design provide outstanding comfort and protection, ensuring that the wearer remains safe while working in healthcare applications. Cotton tie straps at the back of the neck and waist are generous in width and length for easy tying, donning, and doffing. Choice of thumb loop or elastic cuff wrist band.

For use in health and medical facilities where a CERTIFIED Level II, high-quality, reusable, and laundry-safe product is needed.

REUSABLE/Launderable. Multiple uses results in lower garment costs and reduced environmental impact.

100% recyclable at end of use cycle. Lower costs; reduced environmental impact.

Donned and doffed by the wearer without touching the possible contact area, as per infection control guidelines. Choice of Thumb loop or elastic cuff for easy donning and doffing of gloves.

100% 70gsm polyester fabric with a 0.02 TPU laminate coating. 10 Mil 250 Microns overall thickness.

This product is a 100% barrier to fluids. 100% unaffected by disinfectants, alcohol-based products, soaps, detergents, and water. Highly resistant to wide range of cleaning chemicals.

Tested to AAMI PB70 standard.

Machine wash in cold or hot water using any disinfectant or soap (CDC recommends oxygen-based detergent at 71C/100F for 25 minutes). Do not use bleach.

Tumble dry to 15-25 minutes, maximum temperature of 80°C/176°F, then 10 minutes low heat tumble.

Yellow.

8 per box; 4 kg (8.8 lbs) per box; bulk pack.

One universal size. 115cm (46") length. Check with us for custom sizing.

Health Canada Medical Device Establishment License #11721.

LAUNDERING/ CLEANING

TOP DOG polyurethane products will NOT absorb fluids or substances at all. The polyurethane has outstanding anti-microbial qualities against bacteria. Bleach will NOT harm the product or discolour it in any way.

Please refer to our website for full laundering instructions.



INDEPENDENT CERTIFIED LAB TESTING RESULTS



Abstract:

Top Dog collected aprons from the Pork, Beef, Poultry and Seafood industries. The aprons were cleaned by user prior to collection. BioFoodTech was tasked with testing the aprons for the presence or absence of *Listeria* spp., *Salmonella* spp. and *E-coli* 0157:H7/NM



Results:

The results obtained from BioFoodTech's analysis indicated that **none of the sampled aprons showed the presence of the targeted pathogens.**

Disclaimer:

BioFoodTech makes no marketable claim to the data presented. BioFoodTech accepts responsibility for the accuracy of the testing conducted in accordance to its internal protocols. BioFoodTech is an independent agent with no affirmation to Top Dog.

Samples by Industry



Sampling:

Top Dog sampled aprons from various usage periods. Some being unused and others used for up to a maximum of 20 weeks/140 days. The aprons were individually sealed in sterile bags without any information about their specific use and sent to BioFoodTech for analysis.

While some of the aprons showed signs of prolonged use, the surface integrity of all 40 samples remained intact.

Salmonella spp./ Listeria spp./ E-coli 0-157: H7/ NM



Cleaning:

The 40 aprons underwent an average of 35 cleanings, with a maximum of 100 cleaning cycles.

Typically, the cleaning protocol involved: initial rinsing with water, cleaning with chemicals, then sanitization, and a final rinse before the drying process. Certain protocols required two chemical washes before rinsing and sanitizing. The samples were either airdried or tumble-dried after cleaning.



THE SUSTAINABLE CHOICE

TOP DOG REUSABLE APPAREL VS. SINGLE USE DISPOSABLE

ANNUAL USAGE MODEL

DISPOSABLE APRONS AND SLEEVES

A WORKER USING:
4 SETS OF DISPOSABLE APPAREL PER DAY...
5 DAYS PER WEEK, 48 WEEKS PER YEAR

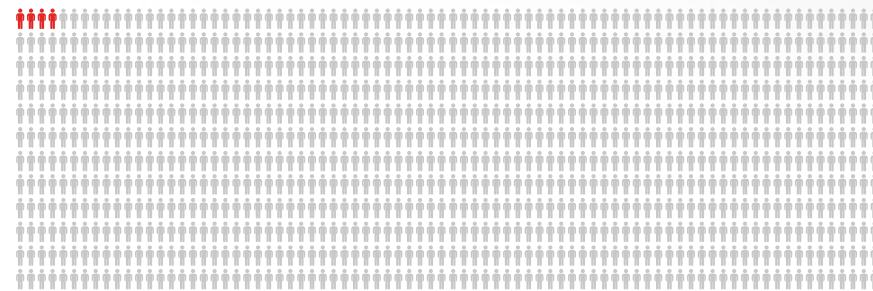
= 960 DISPOSABLE SETS PER EMPLOYEE, PER YEAR



TOP DOG REUSABLE POLYURETHANE (6 MIL) APRONS AND SLEEVES:

A WORKER USING:
1 SET OF REUSABLE APPAREL...
REPLACE EVERY 3 MONTHS

= 4 REUSABLE SETS PER EMPLOYEE, PER YEAR



COST ANALYSIS (PER YEAR)

USING THE USAGE MODEL ABOVE
A typical apron and sleeve cost **per employee** per year:

DISPOSABLES

Approximately \$100USD per year

TOP DOG 6 MIL REUSABLE

Approximately \$50USD per year

WASTE GENERATED PER WORKER IN JUST ONE YEAR*

*Estimated average use.

DISPOSABLES

WASTE MEASURED BY WEIGHT

24 LBS TO 45 LBS (11-20 KG)

single use plastic to the landfill per year

WASTE MEASURED BY AREA

12,000 FT² (1,115 M²)

single use plastic per year
(about the size of 133 cars)



TOP DOG REUSABLES

WASTE MEASURED BY WEIGHT

3 LBS (1.36 KG)

of recyclable plastic per year

WASTE MEASURED BY AREA

50 FT² (4.65 M²)

of recyclable plastic per year
(about the size of 1/2 car)



BENEFITS OF USING TOP DOG REUSABLE APPAREL



SIGNIFICANT COST SAVINGS

- Approx. \$50USD per user (50%) per year
- Annual savings will much more than offset the cost of cleaning reusables

QUANTIFIABLE SUSTAINABILITY IMPROVEMENTS

- Aligns with corporate sustainability initiatives
- Significant reduction in single use plastic waste to landfills (as illustrated)

SWITCHING TO TOP DOG REUSABLE - ANNUAL SAVINGS OF APPROXIMATELY **\$50USD** PER EMPLOYEE PER YEAR

PLASTIC LANDFILL WASTE REDUCTION - **24-45 LBS (11-20 KG)** PER EMPLOYEE PER YEAR





topdog
Durable Protective Apparel

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