

Zytron[®]
Chemical Protection

Zytron 100XP

Fabric Color
Blue

An Excellent Fabric Choice For Dry Particulates To Light Splash.

- Ideal where workers need to be protected against hazardous particles or light chemical exposure.
- Efficient holdout against a range of common chemical hazards.
- Excellent fabric strength for basic chemical protection.
- Bound seam styles include storm flap with pressure sensitive closure.
- Applications: Acid handling, tank cleaning, petrochemical operations, agrichemical mixing/applications.



Zytron 100XP

Specific Chemicals Tested*

Chemical	Minutes
1,2-Dihydroxyethane	>480
Aqua Fortis	>480
Battery Acid	>480
Black Liquor	>480
Caustic Soda	>480
Chromic Acid	>480
Ethylene Glycol	>480
Formaldehyde	>480
Glutaric Dialdehyde	>480
Gluteraldehyde	>480
Green Liquor	>480
Hydrofluoric Acid 48%	>480
Hydrogen Peroxide	>480
Nitric Acid	>480
Orthophosphoric Acid	>480
Phosphoric Acid	>480
Potassium Cyanide	>480
Sodium Chloride Oxide	NT
Sodium Hydroxide	>480
Sodium Hypochlorite	>480
Sulfuric Acid	>480
White Liquor	>480

* Industrial chemical testing was conducted in accordance with ASTM F 739 with normalized breakthrough times reported in minutes.

Note: These tests were performed in accordance with ASTM or other appropriate testing methods by independent laboratories. This data is derived from tests performed on material samples only, not finished garments. For a complete list of chemicals tested and additional tech data visit kappler.com.

WARNING: The information contained herein is based on technical data that Kappler believes to be reliable. It is subject to revision as additional knowledge and experience are gained. Please visit our website at www.Kappler.com ("Kappler Website") for the most up-to-date product information and specifications. All pamphlets, brochures or other literature or printed material may contain information that is not as current as the information on Kappler's website. Additionally, there are uses, environments and chemicals for which Kappler products, garments and/or fabrics are unsuitable. The user has the responsibility to review all available data and verify the product, garment and/or fabric is appropriate for the intended use and meets all specified government and/or industry standards for such use. The user should review all available information on the Kappler Website, product labels and QR codes to understand the appropriate uses and limitations of Kappler products, garments and fabrics.

CAUTION: These garments are designed for protection of personnel against short duration thermal exposures. Do not use for firefighting applications. Minimize exposure to open flame or intense heat.

Zytron 100XP fabric does not contain PFAS Chemistry.



Hooded coverall styles feature LongNeck™ extended neck design.

Zytron® 100XP



Shown above are typical garment types for this fabric. View standard styles at kappler.com or call Customer Service for custom options.

Zytron 100XP offers enhanced fabric strength.

Kappler's patented ChemTape® is an essential accessory for many hazardous applications.



Our labels work harder, and smarter. Kappler's unique SMART™ label makes sizing easy to see, and a quick QR code scan provides complete chemical data plus extensive suit details.

Zytron 100XP holds out many common industrial hazards.

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