A Real Tough Guy With Great Physical Properties, Plus Broad Chemical Holdout.

- ASTM F1001 chemical holdout performance similar to Zytron 500 at an economical price.

- Excellent physical properties give Zytron 400 an advantage in garment strength.

- Styles include a variety of coveralls plus total encapsulating suits and hood/jacket/trouser combos.

- Applications: Chemical handling, petrochemical operations, hazmat response and clean-up.
Industrial chemical testing was conducted in accordance with ASTM F 739 with normalized breakthrough times reported in minutes. For detailed technical data and physical properties visit kappler.com.

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Minutes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>&gt;480</td>
</tr>
<tr>
<td>Acetonitrile</td>
<td>&gt;480</td>
</tr>
<tr>
<td>Carbon Disulfide</td>
<td>&gt;480</td>
</tr>
<tr>
<td>Dichloromethane</td>
<td>88</td>
</tr>
<tr>
<td>Diethylamine</td>
<td>&gt;480</td>
</tr>
<tr>
<td>Dimethylformamide</td>
<td>&gt;480</td>
</tr>
<tr>
<td>Ethyl Acetate</td>
<td>&gt;480</td>
</tr>
<tr>
<td>n-Hexane</td>
<td>&gt;480</td>
</tr>
<tr>
<td>Methyl Alcohol</td>
<td>&gt;480</td>
</tr>
<tr>
<td>Nitrobenzene</td>
<td>&gt;480</td>
</tr>
<tr>
<td>Sodium Hydroxide</td>
<td>&gt;480</td>
</tr>
<tr>
<td>Sulfuric Acid</td>
<td>&gt;480</td>
</tr>
<tr>
<td>Tetrachloroethylene</td>
<td>&gt;480</td>
</tr>
<tr>
<td>Tetrahydrofuran</td>
<td>&gt;480</td>
</tr>
<tr>
<td>Toluene</td>
<td>&gt;480</td>
</tr>
<tr>
<td><strong>Gases</strong></td>
<td></td>
</tr>
<tr>
<td>Ammonia Gas</td>
<td>NT</td>
</tr>
<tr>
<td>1,3 Butadiene Gas</td>
<td>NT</td>
</tr>
<tr>
<td>Chlorine Gas</td>
<td>NT</td>
</tr>
<tr>
<td>Ethylene Oxide Gas</td>
<td>305</td>
</tr>
<tr>
<td>Hydrogen Chloride Gas</td>
<td>NT</td>
</tr>
<tr>
<td>Methyl Chloride Gas</td>
<td>NT</td>
</tr>
</tbody>
</table>

**WARNING:** This information is based on technical data that Kappler believes to be reliable. It is subject to revision as additional knowledge and experience are gained. The website will contain Kappler’s most up-to-date product information, and customers who receive pamphlets, brochures or other literature should be aware that such “hard copy” information may not be as current as the information on Kappler’s website. Customers also should recognize that there are uses, environments and chemicals for which Kappler products, garments and/or fabrics are unsuitable. It is the responsibility of the user to review available data and verify that the product, garment and/or fabric is appropriate for the intended use and meets all specified government and/or industry standards. Also, the customer should review all available information on the website to understand the uses – and limitations – on ALL products, garments and fabrics which Kappler makes available.

**CAUTION:** Do not use for fire protection. Avoid open flame or intense heat.

**ChemScan® labels – quick, accurate and only from Kappler.**
Scan the label with your phone’s QR reader for a complete list of chemicals tested against your garment’s protective fabric.

**Double storm flaps include hook and loop fasteners.**

**Attached sock booties with splash guards available on both encapsulating suit styles.**

**Tough fabric with excellent physical properties for demanding work applications.**

**Attached gloves are an available custom option.**

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Zytron 400
ASTM F1001 Chemical Test Battery*

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Zytron® 400

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

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