

# protek-system.pl

# PROTEK System MULTI® Kleen

# Protection and safety at work

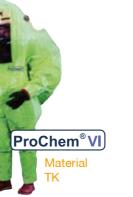


ProChem<sup>®</sup> IV











PROTEC ® Line

















ProChem<sup>®</sup> V

































Cat. III, type 5, type 6





The coverall is suitable for a wide range of applications, a thanks to its material properties it offers exceptional favorable price-quality ratio and benefits. The suit is available in white and in sizes from M to 3XL.

The cut ensures good wearing comfort, and elastic thumb loops prevent slipping sleeves when working overhead (e.g. spraying in greenhouses and livestock farms or decontamination works, e.g. in landfills and asbestos disposal).



Cleaning works (e.g. asbestos recycling), decontamination of contaminated land and industrial plants, maintenance work, handling with solid and liquid hazardous substances, inspection works, cleaning of tanks and canals, agriculture, vets, food industry, pest control, pandemic cases.

## Design:

- 1 Ribbed cuffs, legs and hood
- 2 Ergonomic three-piece hood
- 3 Elasticated waistband ensures a good fit
- 4 Chin guard with Velcro fastening
- 5 Green overlock outer seams for a better seal
- 6 Loose fit and gusset in crotch
- 7 Elastic thumb loops







Material: Multi-layer non-woven fabric (PP/PE/PP)

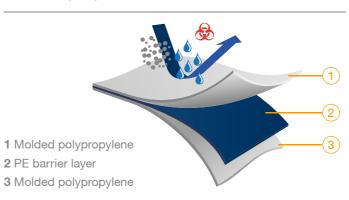
#### Colour:

white

#### Weight:

60 g/m<sup>2</sup>

## Material properties:



Type: 5 Resistant protective clothing against solid particles	EN ISO 13982
Type: 6 Limited tightness against sprays	EN 13034
Biobarrier	EN 14126

#### Penetration data FN 368:

Chemical substance	Physical state	CAS	Repellency index
Sulphuric acid (30%)	Liquid	7664-93-9	95,3 %
Sodium hydroxide (10%)	Liquid	1310-73-2	97,7 %
o-xylene (undiluted)	Liquid	95-47-6	11,4 %
Buthan-1-ol (undiluted)	Liquid	71-36-3	59,0 %

## Material properties:

Fabric physical properties	Test method	Unit	Result	EN-Class
Abrasion resistance	EN 530	Cycles	> 10	1
Puncture resistance	EN 863	N	6	2
Trapezoidal tear resistance	EN ISO 9073-4	N	51 L / 31 Q	2
Seam strength	EN ISO 13935-2	N	> 62	2

There are activities, environments and also chemicals that these coveralls cannot be used on. It is the sole responsibility of the user to verify that these suits are suitable for the particular type of use.

<sup>&</sup>gt; = greater than <= less than N = Newton Z = cycle "L" = longitudinal "Q" = transverse