

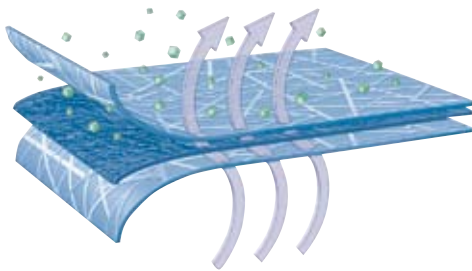
KleenGuard[®]

Breathable Splash & Particle Protection Apparel

A30

Typical Uses

- Pharmaceutical research
- Fine particle contamination
- Aerospace
- Maintenance/General Manufacturing



KLEENGUARD[®] APPAREL MICROFORCE[™] BARRIER SMS FABRIC

Outer Layers – Cloth-like, yet tough and abrasion-resistant spunbond polypropylene
Middle Layers – Intricate web of microfibers that filter out many water-based liquids and dry particulates

PATENTED REFLEX[®] DESIGN
 IS 7½ TIMES LESS LIKELY TO RIP OUT THAN ANSI MINIMUMS – PROVIDES 12% MORE CHEST ROOM AND 6% LONGER BODY LENGTH

BREATHABLE, PATENTED MICROFORCE[®] BARRIER SMS FABRIC

25 TIMES MORE BREATHABLE WITH COMPARABLE PARTICLE HOLDOUT TO TYVEK[®]

HEAVIER & MORE DURABLE THAN KLEENGUARD[®] A20 COVERALLS

SEAMLESS FRONT TO PROVIDE MORE PROTECTION IN THE PRIMARY EXPOSURE AREAS

STRONG AND ABRASION RESISTANT



ELASTIC BACK

ZIPPER FLAP

COMPLIANT NFPA 99 ANTISTATIC MATERIAL

- A80
- A70
- A65
- A60
- A40
- A30**
- A20
- A10

KLEENGUARD[®] A30 COVERALLS

formerly KLEENGUARD[®] EXTRA Coveralls

COVERALLS – WHITE

Zipper front with 1" flap, elastic back

STYLE	SIZE	CASE COUNT
46002	M	25
46003	L	25
46004	X L	25
46005	XX L	25
46006	XXX L	21
46007	XXXX L	21

Zipper front with 1" flap, elastic back, wrists & ankles

STYLE	SIZE	CASE COUNT
46102	M	25
46103	L	25
46104	X L	25
46105	XX L	25
46106	XXX L	21
46107	XXXX L	21

Zipper front with 1" flap, elastic back, wrists, ankles & hood

STYLE	SIZE	CASE COUNT
46112	M	25
46113	L	25
46114	X L	25
46115	XX L	25
46116	XXX L	21
46117	XXXX L	21

Zipper front with 1" flap, elastic back, wrists, ankles, hood & boots

STYLE	SIZE	CASE COUNT
46122	M	25
46123	L	25
46124	X L	25
46125	XX L	25
46126	XXX L	21
46127	XXXX L	21



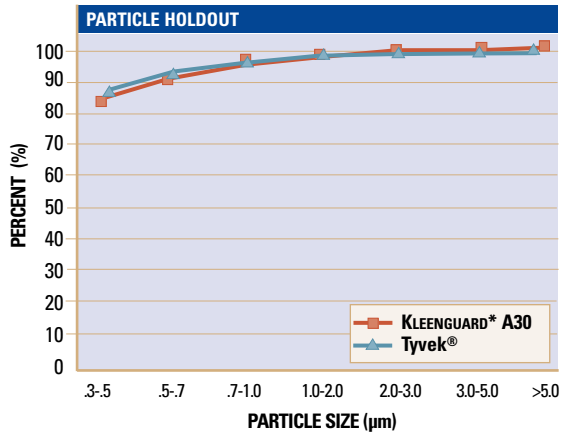


PROPERTIES OF KLEENGUARD* A30 APPAREL FABRIC		
PHYSICAL PROPERTIES	TEST METHOD	RESULTS
Tensile Strength (MD)	ASTM D5034	29.7 lbs
(CD)		20.8 lbs
Trapezoidal Tear (MD)	INDA IST 100.2	9.9 lbs
(CD)		6.9 lbs
Elongation (MD)	ASTM D5034	41%
(CD)		53%
Mullen Burst	ISO 13938-1	42.5 psi
Static Decay (<0.5 sec)	NFPA 99	Pass
Flammability	CPSC 1610	Class 1
BARRIER PROPERTIES	TEST METHOD	RESULTS
Hydrohead	AATCC 127-1998	88.2 cm
Particle Holdout (1.0 - 2.0 microns)	Independent Lab	96.7%
COMFORT PROPERTIES	TEST METHOD	RESULTS
Air Permeability	ASTM D737	29.5 cfm
Moisture Vapor Transport Rate	ASTM E96	4506 g/m ² /24 hr

did you know

The total cost of accidental death and injury in the workplace topped \$150 billion in 2003. That averages over \$1,000 per worker.

Source: National Safety Council



**Take the Change Challenge...
10% Saving Guaranteed!**

See back cover for details