

CERTIFICATE OF CONFORMANCE
KLEENGUARD* A40 PROTECTION APPAREL (Liquid & Particle)

OASIS CODE (USA)	LAO SAP code	Product Description
44322	30179886	KLNGD,MED,HDCVR,WH,-,1
44323	30179883	KLNGD,LRG,HDCVR,WH,-,1
44324	30179882	KLNGD,1X,HDCVR,WH,-,1

This is to certify that KLEENGUARD® Coveralls and Accessories conform to Kimberly-Clark Corporation's internal specifications and advertised claims for this product. We use a system of in-process and audit inspections to assure that only product which meets specification is released for shipment to customers.

KLEENGUARD* A40 Apparel Fabric Properties			
Physical Properties	Test Method	KLEENGUARD* A40	Tyvek®
Tensile Strength (MD)	ASTM D5034	30.6 lbs	24 lbs
(CD)		21.4 lbs	17.5 lbs
Trapezoidal Tear (MD)	INDA IST 100.2	11.0 lbs	6.2 lbs
(CD)		7.2 lbs	5.2 lbs
Elongation (MD)	ASTM D5034	72%	31%
(CD)		89%	23%
Lint - # of particles >0.5 microns	INDA 160.1-92	761	1847
Flammability	CPSC 1610	Class 1	Class 1
Barrier Properties	Test Method	Results	Results
Hydrohead	AATCC 127-1998	187 cm	112 cm
Particle Holdout (0.3-0.5 microns)	Independent Lab	100%	88.4%
Blood Penetration	ASTM F1670	Pass	Fail

Coverall Composition	Features
SFL (Spunbond Film Laminated)	Polypropylene 50% Polyethylene 40% Adhesive 10%
Special Features	
Allows steam output from sweat and moisture	Particle Barrier
Resistant to under pressure liquids	Splashing liquid repellent
Anti-stat	Resistant to penetration of blood & body fluids
Case Count	Approvals
25	The Kleenguard* A40 meets NFPA 99 antistatic materials

Checked by Ed Kralik Date: 24-January- 2012