

Technical Data Sheet

Product Data Sheet for KleenGuard® A50 Breathable Splash & Particle Protection Coveralls - Hooded / White

Product Information

Customer Facing Code 96810 - 96850

Description KleenGuard® A50 Breathable Splash & Particle

Protection Coveralls - Hooded / White

PDS Reference 17/02/2021 Status On Sale

Packaging Configuration

Case Contents 96810: 25 Garments

96820: 25 Garments 96830: 25 Garments 96840: 25 Garments 96850: 25 Garments

Outer Pack Material Corrugated

Packaging and Palletisation

Code/Size	ITF Barcode	EAN Barcode	Case LWH (cm)	Net/Gross Weight (kg)	Pallet Type	Pallet LWH (m)	Cases per Pallet	Inner Gross Weight (Kg)
96820-M	05027375042805	036000096828	60 x 40 x 25	5.455/6.4	E5	1.20 x 0.80 x 1.39	4 x 5 =20	0.22
96830-L	05027375052767	036000096835	60 x 40 x 25	5.935/6.89	E5	1.20 x 0.80 x 1.40	4 x 5 =20	0.24
96840-XL	05027375052774	036000096842	60 x 40 x 25	6.28/7.24	E5	1.20 x 0.80 x 1.40	4 x 5 =20	0.26
96850-XXL	05027375042836	036000096859	60 x 40 x 30	6.755/7.77	E5	1.20 x 0.80 x 1.34	4 x 4 =16	0.28

Product Description

KleenGuard® A50 coveralls are designed for short-life wear and provide maximum comfort and protection in high-risk areas where safety and flexibility is key. Each coverall provides general protection against water-based or chemical splashes, liquids or dust particles with the added benefit of anti-static protection and is supplied in a sealed clear polybag for protection which comes with concise user instructions. With a specially designed hood, body, thumb loops and waist for comfort, safety and strength, these coveralls are the protection clothing of choice for industry professionals across the globe, providing PPE Category III protection and the following performance requirements:• Type 5 Particle protection• Type 6 Limited splash protection• EN1073-2 Radioactive dust• EN1149 Anti-staticIdeal for users working in chemical and pharmaceutical industries, manufacturing, utilities, electronics, agriculture and paint spraying areas. For other coverall sizes, see product codes 96810, 96820, 96830, 96840, and 96860. Also available in blue, see product codes 96870, 96880, 96890, 96900, 96910 and 96920. 25 x 1 white coverall, 2XL, (25 total)

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Features and Benefits

Features Benefits

For increased chemical splash protection over untreated SMS fabrics **Additional treatment**

Offering protection to the levels specified for Type 5 & 6 by CEN Approved as Complex Design (Category 3) equipment

Ideal for protecting against powders, larger fibres and protection Reducing contamination in critical areas, Working in working in

against a wide range of chemicals

Single-use protective clothing to improve safety and comfort in

Suitable for use as protection against solid particles and

particulate radioactive contamination

To EN 1149-5 Treated to be antistatic

Suitable for tasks such as paint spraying cars and clean room Very low lint fabric

environments

EN1073-2

splashes, liquids or dust particles

pharmaceutical industries, manufacturing, utilities, electronics

Providing general protection against water-based or chemical

Product Configuration

Technology SMS Low lint Yes Sterile **Breatheable** Yes No **Latex Free** Yes Silicone Free Yes White Highly visible Colour Nο Lightweight No

International Standards and Symbols

Marketing

Fabric Choice

Technology - Apparel



Solution

We know staff safety is your top priority. You can rely on our solutions Safer Workplace

to protect them, their environment and your important work.

Productive Workplace

The success of your business hinges on your work efficiency. That's why our solutions are designed to help improve your productivity.



Standard R+E

Workwear Type 5

EN ISO 13982-1:2004 -**Particle Protection**



Workwear Type 6

EN 13034:2005 - Limited **Splash Protection**



Radioactive Dust Contamination Protection

EN 1073-2:2002



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Chemical Protection

Chemical Protection



Antistatic

EN 1149-1:1995



Simple - CAT I, Intermediate - CAT II or Complex - CAT III

CE Mark



Apparel

Case

60 x 40 x 30

Range Symbol



Trade

ISO 9001

Unit Of Sale

Case Dimension(LXWXH)(cm)

This gives the requirements for quality management systems, is now firmly established as the globally implemented standard for providing assurance about the ability to satisfy quality requirements and to enhance customer satisfaction in supplier-customer relationships.



Test Results

Test	Result					
-EN ISO 13935-2 Seam Strength (Grab test)	Class 3 of 6					
EN ISO 13982-2 - Particle Inward Leakage (taped at the hood, wrist & ankles)	PASS					
EN1149-5 - Antistatic	PASS					
BS EN 863:1996 - Puncture resistance	Class 2 of 6					
EN 1073-2 - Radioactive dust	Class 1					
EN 13274-4 M3 - Resistance to Ignition	PASS					
EN 530 M2 - Abrasion Resistance	Class 3 of 6					
EN ISO 13934-1 - Tensile Strength	Class 1 of 6					
EN ISO 17491-4 (modified) - Resistance to Penetration by Liquids (spray test)	PASS					
EN ISO 7854 MB - Flex Cracking	Class 4 of 6					
ISO 6530 - Repellency to Liquid Chemicals	10%NaOH , 30%H2SO4, Class 3 of 3					
ISO 6530 - Resistance to Penetration by Liquid Chemicals	10%NaOH , 30%H2SO4, Class 3 of 3					
ISO 9073-4 - Trapezoidal Tear Resistance	Class 1 of 6					
Packaging						

Max Weight(kg)

Inner Pack Material

8.56

LDPE

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Inst		

Do not use chlorine - based bleach.

Do not dry clean.

Inflammable. Keep away from open flames, sparks or intense heat sources. The fabric will begin to melt at the approximate temperature indicated.

The open book pictogram - indicates that the user should read and understand the USER INSTRUCTIONS before using the garment.

Do not iron.

Do not tumble dry

Do not wash.

Information

It is the employer's responsibility to assess the risk of the task to be undertaken and determine the correct choice of personal protective equipment for the task. The manufacturer, Kimberly-Clark, does not accept any responsibility for the incorrect choice or misuse of the personal protective equipment shown in this brochure. All care has been taken to ensure that the information contained herein is as accurate as possible at the time of publication, however errors may occur and legislation concerning personal protective equipment is under constant review and may change in the lifetime of this brochure. Accordingly, the specification for the products may be subject to change. We would advise you to contact INFOFAX if you have any queries concerning the products shown or the suitability of such products for a particular task. Always dispose of used protective equipment in a safe and appropriate manner in accordance with European, National and Local environmental regulations.

Websites www.kcprofessional.co.uk Storage conditions Keep dry. Store in a cool dry place and

shield from exposure to direct sunlight, intense artificial light or exposure to sources of radiation or ozone.

Durability This product has an unlimited

shelf life

Customer Service Number For more information please contact Customer Service during regular office hours-0870 551 044

Country of Origin SLOVAKIA