

Cleanroom Labels (Autoclavable)(CRS004)

Intended Use

SteriMaster Cleanroom Label is recommended for identification, organization, and communication within controlled environments, ensuring accurate tracking and adherence to safety protocols in industries like pharmaceuticals, medical devices, and electronic.

Cleanroom labels are designed to minimize contamination by using durable, residue-free materials that can withstand harsh cleaning agents and temperature fluctuations.

Product Summary and Explanation

Cleanroom label is ideal for applications in and around the cleanroom. These labels are suitable to be used in Class 100 - 100,000 clean rooms. Cleanroom labels are autoclavable and packed in a way so that it won't introduce any particles.

The label is also designed to prevent the removal of written data during the autoclave process.

The adhesive used is permanent acrylic and pressure sensitive.

Application field For rough, uneven, grained or porous surfaces; they can be used in laboratory, experiments rooms and cleanroom. Autoclavable.

Product Description

Color of product: White

Thickness: 70µm

Adhesive: Acrylic, removable

Minimum labelling temperature: 5°C

Sterilization: Autoclavable at 121°C for 20 mins 15psi or validated cycle

Printability: Suitable for thermal transfer printing with wax/resin ribbons and for inkjet printers

Adhesive application to different surfaces: Glass, steel, polypropylene, polystyrene

Size of Label: 67mm(Width)x 30mm (Height)

Form of labels: In A4 sheet form with half-cut labels

Product features

Particle-free

Compatible with regular ink or photocopying

Residue-free prior and post autoclave

Quality Control Specifications

Appearance after Steam sterilization treatment:

Color	Change in color should not be observed.
Shape	Change in shape should not be observed.
Deterioration	Deterioration should not be observed.

Storage

Store at 15-30°C and 40 to 50% relative humidity.

Expiration

To obtain best performance, use this product within 24 months from date of manufacture.

Packaging

Product Name: Cleanroom Labels (Autoclavable)

Product Code: CRS004

Available Colors: White

Available Pack sizes: Pack of 50sheets/100sheets

Size of labels: Customizable (Standard mentioned as per above)

PRODUCT SPECIFICATION SHEET



Further Information

For further information please contact your local MICROMASTER Representative.



MICROMASTER LABORATORIES PRIVATE LIMITED

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