

Forniture per l'industria alimentare e per l'agricoltura dal 1950

# PRODUCT DETAILS CE DISPOSABLE LAB COAT IN TNT

#### **GENERAL DESCRIPTION**

Lab coat disposable non-woven, TNT "medical grade" polypropylene PP opaque high strength, waterproof, absorbent, soft and ventilated, odorless, non-sterile. Front closure with Velcro.

Suitable for outpatient use, medication and examinations; also advisable for the use in the food industry.

#### **REFERENCE STANDARDS**

Directive 93/42 ASTM D1117 DIN 53857/53455

#### **INSTRUCTIONS FOR STORAGE AND WAREHOUSE**

Store in cool, dry place. Do not store at temperatures above 40 ° C. Do not expose to direct sunlight, UV light and fluorescent lamps. If the packaging is damaged or wet you discard the product. Do not use beyond the expiration date printed on the packaging.

#### **LIFE PRODUCT**

5 years

#### **PRECAUTIONS AND SAFETY**

Caution: the product is combustible, but does not generate heat. Fire may produce toxic fumes: carbon monoxide, carbon monoxide, organic acids). Extinguishing media: water, powder, CO2.

#### **PACKAGING**

SINGLE PACK BOX 100 PIECES

#### **COLOUR**

WHITE: color anti-reflective and stable

#### **DIMENSIONS**

ONE SIZE:

length105 cmchest circumference150 cmlength sleeves55 cmshoulder width71 cm



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# **TECHNICAL SPECIFICATIONS**

DESCRIPTION	PIECES	MATERIAL	FEATURES
Shirts	1	PP 27 gr/m2	Resistant, Breathable
Velcro		Nylon + polyester	Hypoallergenic

# **QUALITY CONTROL**

MATERIAL	PP 27 gr/m2 tolerance +/- 6%	ASTM 1117
COMPOSITION	100% POLYPROPILENE PP	
TENSILE STRENGHT AND	MD 40 / CM 45 N	ISO 9073-3 ASTM D1682
ELONGATION	MD AND CM 50% - 100%	

PROPERTIES PHYSICAL AND CHEMICAL POLYPROPYLENE USED FOR THE MANUFACTURE		
State	Solido	
Color	stable	
Odor	None	
Fusion Point	150° – 180° C	
Flammability	Min 250° C	
Spontaneous Combustion	Min 400° C	
Density	850 - 950 Kg/m3	
Solubility	Not soluble	
Stability	Stable up to Fusion Point	
Toxicity	Not toxic, not Allergenic	
Environmental friendliness	Not Biodegradable	

## **PRODUCTION PROCESS**

- 1- The raw material, consisting of non-woven PP is placed on the cutting machine.
- 2- It is designed the model and cut along the marked lines
- 3- The components are assembled with sewing machines
- 4- The finished products are checked, counted and wrapped and packed in cardboard final
- 5- After performing the final quality control, the goods are ready for shipment.

### **RULES 'OF DISPOSAL**

To be disposed of as hazardous waste according to hospital regulations. It can be incinerated without forming any toxic residues.

#### **TECNOLATTE S.R.L.**

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