

31-103

Compostable PLA-blend disposable gloves

Compostable disposable gloves, offering hand protection with a lower environmental impact

- Compostable disposable gloves:
 MICROFLEX[®] 31-103 gloves achieve
 90%+ biodegradation within 180 days in
 industrial composting facilities
- Certified protection: They are the only PLA-blend product on the market with EN ISO 374-1 Type C and EN ISO 374-5 virus certifications
- Eco-friendly: They are packed in 200count compostable polybags for decreased packaging waste
- Decreased emissions: Their manufacturing process uses 100% green energy from solar power and hydroelectricity
- Reduced allergy risks: They do not contain silicones or accelerators and are allergen-free



Industries

- Food Service
- Food processing and handling
- Hospitality
- Retail
- Janitorial / Sanitation
- Law Enforcement

Recommended For

- Food contact
- Environmentally friendly facilities
- Food processing and handling
- Catering/Meal preparation



TECHNICAL DATA SHEET

	Product Information
External Glove Surface	Smooth
Product Certification	Personal Protective Equipment Regulation (EU) 2016/425 Category III risks
Packaging Overview	Case=4000 gloves/20 Polybags; Polybag=200 gloves
Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country Of Origin	Portugal
Product Segmentation	High Touch
Antistatic	Not Tested

PHYSICAL PROPERTIES

	Typical Values	Testing Method	
Length (mm/inches)	300 / 11.81	ASTM D3577,ASTM D3578,ASTM D6319,EN 455-2	
Palm Thickness (mm/mils)	0.018 / 0.0007	ASTM D3577,ASTM D3578,ASTM D6319,EN 455-2	
Finger Thickness (mm/mils)	0.018 / 0.0007	ASTM D3577,ASTM D3578,ASTM D6319,EN 455-2	

ORDERING INFORMATION

Size	XS-S (5.5-7.0)	M-L (7.5-9.0)	XL-XXL (9.5-11.0)
Product Code	31103070	31103080	31103110

Performance Standards and Regulatory Compliance











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