

PROFEEL[®]

DHD[™] Synthetic Powder Free
Non-Latex Surgical Gloves

Powder Free Damp Hand Donning (DHD) Non-Latex Sterile Surgical Gloves

PROFEEL DHD Synthetic Powder Free

PROFEEL DHD Polyisoprene Powder Free



Damp Hand Donning – DHD[™]

Polychloroprene – Latex Free

Powder Free



Your Partner In Protection[™]

Alternative to NR Latex

Our innovative approach taken in meeting the healthcare professionals' increasingly stringent quality requirements is reflected in the outstanding features of **PROFEEL® DHD™ Synthetic Powder Free Non-Latex Surgical Gloves**.

This specially formulated surgical glove does not contain natural rubber latex, thus eliminates Type I allergic reactions which are associated with water soluble proteins found in natural rubber latex. The gloves are therefore suitable for NR latex-sensitive medical personnel.

- Powder free feature eliminates powder-induced irritation and powder stains



- Damp Hand Donning (DHD) - The inner surface of the glove is coated with a proprietary polymer to enhance damp hand donning

- Non-slick, skin-grip surface finish provides excellent instrument grip, both under wet and dry conditions

- Ultra tactile sensitivity provides superior sensory integrity for the most delicate surgical procedure

- Undetectable chemical residues greatly reduce Type IV allergic reactions

- Beaded cuff prevents tearing while donning and helps prevent roll back

PRODUCT INFORMATION

Type: Powder free, polymer coated, damp hand donning (DHD™) and Gamma sterilized Surgical Gloves

Primary Material: Polychlorophene (NR latex-free)

Dimensions:

Glove Size	Reorder#	Palm Width (mm)	Length (mm)
5½	P3255-24	72 ± 4	278 min
6	P3260-24	77 ± 5	280 min
6½	P3265-24	83 ± 5	280 min
7	P3270-24	89 ± 5	283 min
7½	P3275-24	95 ± 5	287 min
8	P3280-24	102 ± 6	288 min
8½	P3285-24	108 ± 6	290 min
9	P3290-24	114 ± 6	290 min

Thickness:

Location of Thickness Measurements	Single Wall (mm)
Finger (at 15 mm from the extreme tip)	0.20 ± 0.03
Palm (at center of palm)	0.18 ± 0.03
Cuff (at 25 mm from cuff end)	0.16 ± 0.03

Typical Physical Properties:

Parameters	Before Aging	After Aging
Tensile Strength (MPa)	22	19
Force At Break (N)	14	13

Powder: Polymer coating on inner surface to ease donning

Color: Brown

Design and Feature: Hand specific, curved fingers, bisque finish and beaded cuff

Packing: 1 pair of gloves per inner wrap, 1 inner wrap per pouch, 50 pouches per dispenser, 4 dispensers per carton

Pre-shipment Quality Inspection:

Criteria	Sampling plan
Dimension	N=13 (EN455-2); S-2, AQL 4.0
Physical Properties	N=13 (EN455-2); S-2, AQL 4.0
1000ml Water Leak Test	G-I, AQL 0.65
Powder Free Residue	N=3 pairs
Major Visual Inspection	G-I, AQL 1.5
Minor Visual Inspection	G-I, AQL 4.0

- Product Conformance :**
- Personal Protective Equipment of Complex Design Category III, in compliance with 89/686/EEC, type tested to EN 420:2003+A1:2009, EN 374-2:2003, EN 374-3:2003 & EN 388:2003, CE0086
 - Medical Device, in compliance with 93/42/EEC, type tested to EN 455-1:2000, EN 455-2:2009, EN 455-3:2006, EN 455-4:2009 and ASTM D3577, CE0086 Class IIa Sterile

- Quality Assurance :**
- US FDA Quality System Regulation (QSR)
 - ISO9001 Quality Management System
 - ISO13485 Quality Management System



BS EN ISO 9001:2000
BRITISH STANDARDS INSTITUTION
CERTIFICATE NO: FM 13934



GKL
BS EN 374-3:2003
Chemical Hazards



BS EN 374-2:2003
Micro-organism
Hazards



BS EN 388:2003
Mechanical
Hazards



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