

pure[11]-Nr.: 1105233, Marke:

Eigenschaften

Empfohlene Reinraumklassen

ISO

GMP

we care

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Material

-

Verpackung

- Box

Produktvarianten

pure[11]-Nr.: 1105233,

pure[11]-Nr.: 1105233GN6, Neopren-Handschuhe DermaShield 73-711

Farbe: Grün; Größe: 6 / VE: 200PAAR

pure[11]-Nr.: 1105233GN6_5, Neopren-Handschuhe DermaShield 73-711

Farbe: Grün; Größe: 6,5 / VE: 200PAAR

pure[11]-Nr.: 1105233GN7, Neopren-Handschuhe DermaShield 73-711

Farbe: Grün; Größe: 7 / VE: 200PAAR

pure[11]-Nr.: 1105233GN7_5, Neopren-Handschuhe DermaShield 73-711

Farbe: Grün; Größe: 7,5 / VE: 200PAAR

pure[11]-Nr.: 1105233GN8, Neopren-Handschuhe DermaShield 73-711

Farbe: Grün; Größe: 8 / VE: 200PAAR

pure[11]-Nr.: 1105233GN8_5, Neopren-Handschuhe DermaShield 73-711

Farbe: Grün; Größe: 8,5 / VE: 200PAAR

pure[11]-Nr.: 1105233GN9, Neopren-Handschuhe DermaShield 73-711

Farbe: Grün; Größe: 9 / VE: 200PAAR

PERMEATIONSZEITEN - ÜBERSICHT GEMÄß EN374-3:2003

Handschuhe :

DermaShield® 73-711

	Chemisches Agens	Breakthrough Time	Schutzfaktor-Index	CAS-Nummer	Eingetr. Prüf.-Inst.	EN-Standard
	2-Butanon (Methylethylketon, MEK)	1,25	0	78-93-3	Centexbel	374-3:2003
	Aceton	2	0	67-64-1	Centexbel	374-3:2003
	Acetonitril (Essigsäurenitril)	8	0	75-05-8	Centexbel	374-3:2003
	Ameisensäure, 98-100% (Methansäure)	350	5	64-18-6	Force Technology	374-3:2003
	Ammoniumhydroxyd, 25%	26	1	1336-21-6	Centexbel	374-3:2003
	Butylalkohol	> 480	6	71-36-3	Centexbel	374-3:2003
	Chlorhexidinglukonat	> 480	6		Force Technology	374-3:2003
	Cidex™ OPA	> 480	6	643-79-8	Force Technology	374-3:2003
	Cyclohexan	7	0	110-82-7	Centexbel	374-3:2003
	Cyclohexanon (Anon)	5	0	108-94-1	Centexbel	374-3:2003
	Diethylether	0	0	60-29-7	Centexbel	374-3:2003
	Dimethylacetamid	5	0	127-19-5	Centexbel	374-3:2003
	Eisessig	46	2	64-19-7	Centexbel	374-3:2003
	Ethanol	27	1	64-17-5	Centexbel	374-3:2003
	Ethanol 95% + Dettol 5%	24	1		Centexbel	374-3:2003
	Ethanol, 70%	44	2	64-17-5	Centexbel	374-3:2003
	Ethanol, 99,7%	27	1		Centexbel	374-3:2003
	Ethidiumbromid in Wasser (gesättigt, ± 5%)	> 480	6	1239-45-8	Centexbel	374-3:2003
	Flußsäure, 10% (Fluorwasserstoffsäure)	>480	6	7664-39-3	centexbel	374-3:2003

PERMEATIONSZEITEN - ÜBERSICHT GEMÄß EN374-3:2003						
0	1	2	3	4	5	6
< 10	10-30	30-60	60-120	120-240	240-480	> 480
Nicht empfohlen	Spritzerschutz		Mittlerer Schutz		Hoher Schutz	

Die Daten in der vorstehenden Tabelle stammen aus Labortests im Handflächenbereich des Handschuhs oder sind aus Labortestergebnissen abgeleitet. Diese Tests wurden nach Standardmethoden ausgeführt, die sich möglicherweise von den spezifischen Einsatzbedingungen beim Endanwender unterscheiden. Da Ansell weder präzise Kenntnisse noch eine Kontrolle über die Einsatzbedingungen beim Endanwender besitzt, muss Ansell mit dem Verweis auf die rein beratende Funktion dieser Daten jegliche Haftung ausschließen.

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Ansell

PERMEATIONSZEITEN - ÜBERSICHT GEMÄß EN374-3:2003

Handschuhe :

DermaShield® 73-711

	Chemisches Agens	Breakthrough Time	Schutzfaktor-Index	CAS-Nummer	Eingetr. Prüf.-Inst.	EN-Standard
	Flußsäure, 48% (Fluorwasserstoffsäure)	405	5	7664-39-3	Force Technology	374-3:2003
	Formaldehyd 35%	> 480	6	50-00-0	Centexbel	374-3:2003
	Formaldehyd, 4% (Methanal)	> 480	6	50-00-0	Centexbel	374-3:2003
	Hydrofluoric Acid, 60%	>195	4	7664-39-3	Force Technology	374-3:2003
	Isooctan (2,2,4-Trimethylpentan)	50	2	540-84-1	Centexbel	374-3:2003
	Isopropanol	234	4	67-63-0	Centexbel	374-3:2003
	Methylalkohol (Methanol)	18	1	67-56-1	Centexbel	374-3:2003
	Methylisobutylketon(peroxid) (Methylpentanon(peroxid))	< 5	0	108-10-1	Centexbel	374-3:2003
	Methylmethacrylat (MMA)	2	0	80-62-6	Centexbel	374-3:2003
	Natriumhydroxid, 50% (Ätznatron, kaustische Soda)	> 480	6	1310-73-2	Centexbel	374-3:2003
	Phosphorsäure (85%)	> 480	6	7664-38-2	Centexbel	374-3:2003
	Pyridin	1	0	110-86-1	Centexbel	374-3:2003
	Salpetersäure, 70%	> 480	6	7697-37-2	Centexbel	374-3:2003
	Salpetersäure, rauchend, 100%	1	0	7697-37-2	Force Technology	374-3:2003
	Salzsäure, 37% (Chlorwasserstoffsäure)	> 480	6	7647-01-0	Centexbel	374-3:2003
	Schwefelsäure, 96%	105	3	7664-93-9	Centexbel	374-3:2003
	Tetrahydrofuran (THF, Tetramethylenoxid, Oxolan)	0	0	109-99-9	Centexbel	374-3:2003
	Toluol (Methylbenzol)	1	0	108-88-3	Centexbel	374-3:2003
	Wasserstoffperoxid, 30%	> 480	6	7722-84-1	Centexbel	374-3:2003

PERMEATIONSZEITEN - ÜBERSICHT GEMÄß EN374-3:2003						
0	1	2	3	4	5	6
< 10	10-30	30-60	60-120	120-240	240-480	> 480
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DermaShield™

73-711

Sterile Disposable Neoprene (Polychloroprene) Cleanroom Glove

NE

Neoprene

Sterile disposable neoprene gloves, offering robust hand protection and fewer allergic reaction risks

- **Assured cleanliness:** DermaShield™ 73-711 sterile gloves are specially designed for compatibility with aseptic and Class 100 (ISO 5)/Grade A cleanroom environments
- **Reduced allergy risks:** These cleanroom gloves are also free from latex proteins and chemical accelerators, reducing wearer susceptibility to Type I or Type IV allergic reactions
- **Added durability:** Thanks to their unique neoprene formulation, these cleanroom safety gloves remain durable and resistant to punctures, while offering chemical splash protection
- **Enhanced features:** They also boast a beaded cuff with SUREFIT™ Technology, providing a more secure, stable fit and preventing cuff roll-down



- **Assured cleanliness:** Class 100 (ISO 5)/Grade A cleanroom compatibility
- **Latex-free, accelerator-free design:** Low allergy risks
- **Robust neoprene formulation:** Durability and chemical splash protection

Industries

- Biotechnology Manufacturing
- Medical Device Manufacturing
- Laboratory Research and Development
- Controlled and Critical Environments
- Production and Manufacturing

Recommended For

- Transferring liquids
- Clean room cleaning and preparing
- Sample taking and processing



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DermaShield™

73-711

Sterile Disposable Neoprene (Polychloroprene) Cleanroom Glove

TECHNICAL DATA SHEET

	Product Information
Material	Neoprene (Polychloroprene)
Color	Green
Shape	Anatomic with Curved Fingers
Cuff	Beaded with SUREFIT™ Technology
Manufacturing/QMS Audit Standards	ISO 9001:2015
Regulatory	AS/NZS 4179, ASTM D3577, ASTM D7160, CE 0493, EN 556-1:2001, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 421:2010, ISO 10282, ISO 11193, ISO 13485
Packaging	1 pair per inner poly pack; 10 inner poly packs per inner polybag; 5 outer polybags per bag; 4 bags per master bag; 1 master bag of 200 pairs per carton/case
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country of Origin	Sri Lanka
Available sizes	6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0
Powder Content	Powder-Free
External Glove Surface	Textured Fingertip
Internal Glove Surface	Polymer Coated with DERMASHIELD™ Technology
Sterilization Method	GAMMA irradiation (25 kGy)
Cleanroom Class	Class 100/ISO 5 & EU GMP Grade A
Shelf Life	5 Years
Tested for use with Chemotherapy Drugs	Yes, in accordance with ASTM D6978 (Not listed in the US FDA 510k)
Protein Level	N/A: contains no natural rubber latex
Anti-static	No
Vulcanization Chemical Accelerators	• None

DermaShield™

73-711

Sterile Disposable Neoprene (Polychloroprene) Cleanroom Glove

Physical Properties		Testing Method
Typical Length (mm/in)	300 / 12	EN 420/ASTM D3767
Freedom from Holes	0.65 AQL	EN 455-1/ASTM D3577
Typical Particle Count ≥0.5µm (counts / cm^2)	< 3500	IEST-RP-CC005.4
Target Single Wall Palm Thickness (mm/mil)	0.18 / 7.08	EN 420/ASTM D3767
Target Single Wall Finger Thickness (mm/mil)	0.20 / 7.87	EN 420/ASTM D3767
Target Single Wall Cuff Thickness (mm/mil)	0.15 / 5.90	EN 420/ASTM D3767
Ultimate tensile strength (MPa) Before Aging	17	ASTM D412-06a
Force at Break (N) Before Aging	9	EN 455-2

ORDERING INFORMATION

SIZE	6	6.5	7	7.5	8	8.5	9
REORDER NO.	73711060	73711065	73711070	73711075	73711080	73711085	73711090

PERFORMANCE STANDARDS AND REGULATORY COMPLIANCE

CE 0493 EN ISO 374-1:2016 Type A KLMNPT EN ISO 374-5 VIRUS EN 421 ISO ISO 13485

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Technology

A.R.T™ Pinhole Barrier Technology
DERMASHIELD™ Donning Aid Technology
SUREFIT™ Cuff Roll-down Technology

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