

# COME GROW WITH US!

# **OUR MISSION**

Vanguard Safety is a leading PPE manufacturer that uses our extensive expertise to engineer quality products at an outstanding value. We provide trusted, customized solutions that help our customers meet their needs and grow their business.

# **OUR VISION**

Become the market leader for trusted product solutions. Build long-lasting value for our customers and employees with a culture based on humility, integrity and expertise.

# **OUR VALUE**

Trusted, customized product solutions that make customer supply chains stronger and more profitable. We embrace an ease of business with a commitment to the overall customer experience.



# WHAT DOES CUSTOMIZED SOLUTIONS MEAN TO YOU?

# **PRODUCT SOLUTIONS**

- High-Quality, Innovative Products
- Our Products exceed FDA Requirements and are Produced in ISO Certified Facilities
- On Demand Product Training and Education
- Head-to-Toe Product Selection to meet all PPE Needs

# **SUPPLY CHAIN SOLUTIONS**

- International Reach
- Risk Mitigation
- Safety Stock in 3 Domestic Warehouses

# **COMMERCIAL DEPLOYMENT**

- End User Assessments
- Continuous Improvement Program with Shared Savings
- Direct Vertical Market Specialists
- Cost of Capital Expertise
- Personalized Business Reviews

# WHAT OUR CUSTOMERS GET

- End user growth, compliance and retention
- Ability to support large, multi-site national end users
- Less risk, less variability and better service
- Improved total economics
- Competitive advantage



# WHO WE ARE

Vanguard Safety is one of the fastest growing PPE manufacturers in the United States, with hundreds of distributors nationwide. Our team has been serving customers like you for over 30 years and has a trusted reputation as leaders in our space. We provide customers with excellent service, fast response times and personalized solutions to help grow their business.

Here at Vanguard Safety, we are passionate about operational excellence and everything we do is thoughtfully executed with our customers in mind. We pride ourselves on using high quality materials in our products to provide customers with hand and body protection they can depend on.

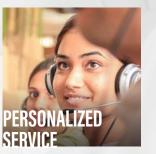
# WHY VANGUARD SAFETY?



Proven high-quality products that our team has been crafting for over 20 years.



Fast shipping exceeds industry standards.



Always speak to a person and not to an automated service.

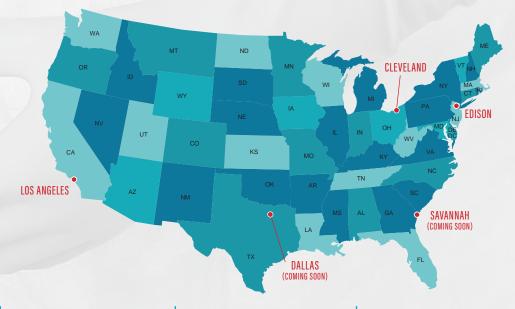


Position you to beat the competition.

# **OUR REACH**

We have warehouses in Cleveland, OH, Edison, NJ and Los Angeles, CA.

Additional locations in Dallas, TX, and Savannah, GA, are set to open soon.



# **CORPORATE HQ**

410 Peachtree Pkwy Suite 4245 Cumming, GA 30041

# EDISON, NJ

45 Saw Mill Pond Rd. Edison, NJ 08817

# **CLEVELAND, OH**

5300 Tradex Pkwy Cleveland, OH 44102

# LOS ANGELES, CA

131 West Perry St. Perris, CA 92571

# **MARKETS WE SERVE**

# CUSTOMIZED SOLUTIONS FOR A FIRST CLASS CUSTOMER EXPERIENCE

In a few short years, we have expanded to provide a vast array of PPE including apparel, reusable gloves and safety accessories to multiple industries and distribution channels.

# FOOD SERVICE & FOOD PROCESSING

With an anticipated year-over-year growth of 7.5% CAGR, Food Service is growing at a higher rate than the 5.1% CAGR of the entire PPE industry. We have an extensive offering and the ability to innovate product solutions that safeguard not just employees but also the food they produce.

# **HEALTHCARE**

Estimated at 50% of the North American PPE market. Healthcare is the largest segment. We manufacture a full range of medical products including hand protection, body apparel, masks, premium wipes, and consumables. Our high quality products are backed by industry standards and the third party specifications required in both Acute Care, Long Term Care, and specialty channel users.

# JAN-SAN

Extensive offering to protect workers exposed to harsh chemicals, various risks and hazards. Our expertise balances worker safety, productivity, and comfort.

# INDUSTRIAL

Workers now require employers to supply PPE that's consistent, better performing, more comfortable and more stylish. We understand the balance between workplace safety trends and rising PPE costs. Our expanding PPE portfolio, global supply chain, and commitment to innovate offers our partners the ability to manage risk while trusting in our commitment of continuous improvement.

# Our portfolio and expertise are positioned to help distributors across channels.

# **MANUFACTURING**

Food Manufacturing Beverage Automotive Textile Medical Device Pharmaceutical Chemical Plastic Heavy Machinery Aerospace **Electrical Equipment** 

# **FOOD SERVICE**

Restaurants **Facilities** 

# **HEALTHCARE**

Hospitals Surgery Centers Long Term Care Home Health Dental **Animal Health Blood Clinics** Laboratories

# **AGRICULTURE**

**Animal Production Crop Production** Forestry Fishery

# OIL & GAS

Extraction Pipeline **Offshore** RETAIL Grocery

Convenience Store **Automotive** 

# **COMMERCIAL SERVICES**

Hospitality Entertainment **Building Maintenance** Service Contractors

# **UTILITIES / CONSTRUCTION**

Commercial Nuclear Electric Wind Solar

# **PUBLIC ADMINISTRATION**

Military Police Fire FMS Prisons

State, Federal Schools

VGUARD®

SAFETY.

ISTENCY.

CONSI

QUALITY.

# QUALITY, CONSISTENCY, SAFETY,

# DISPOSABLE GLOVES SNAPSHOT

# **EXAM GRADE NITRILE GLOVES**

Series No.	Description	Mil Thickness	Color	Length	Texture	Powder	Gram Weight	Size	Quantity
A11A1	Exam Grade	3.5					3.5	XS-XXL	100 bx/10 cs XXL 90 bx
A14C1	Exam Grade Bulk Pack	3.5			Fingartin		3.5	XS-XL	200 bx/10 cs
A11A3		3.5			Fingertip		3.5	S-XL	100 bx/10 cs
A18A1		4.0					4.0	XS-XXL	100 bx/10cs XXL 90/bx
A16A1		5.0		9"		Powder Free	4.8	S-XXL	
A16A7	Exam Grade	5.0					4.8		100 bx/10 cs XXL 90/bx
A16A3	Exam Grade	5.5					5.0	XS-XXL	
A1EA2		6.0			Full		5.8	S-XL	100 bx/10 cs
A1EA6		6.0					5.8		100 bx/10 cs
A19A3		7.0					6.8	S-XXL	XXL 90/bx
A1DH1	Extended Cuff Exam Grade	8.7		11.5"			10.3		50 bx/10 cs

# NATUREGUARD™ BIODEGRADABLE NITRILE GLOVES

Series No.	Description	Mil Thickness	Color	Length	Texture	Powder	Gram Weight	Size	Quantity
A1KA2	Exam Grade	3.5		9"	Fingertip	Powder Free	3.5	S-XL	100 bx/10 cs

# DIAMOND GUARD™ DIAMOND TEXTURED NITRILE GLOVES

Series No.	Description	Mil Thickness	Color	Length	Texture	Powder	Gram Weight	Size	Quantity
A1FA3		6.0				Powder Free	C.F.		100 bx/10 cs
A1FA6		6.0		9"	Raised Diamond		6.5	L-XL	
A1GA3	Industrial Grade						8.6		
A1GA6		8.0						S-XXL	100 bx/10 cs XXL 90/bx

## **INDUSTRIAL GRADE VINYL GLOVES**

Series No.	Description	Mil Thickness	Color	Length	Texture	Powder	Gram Weight	Size	Quantity
A23A1	Industrial Grade		$\bigcirc$		Smooth		4.0	S-XXL	100 bx/10 cs XXL 90/bx
A23A2						Powder Free	4.5		100 bx/10 cs
A23A3		3.0		9"			4.5	CVI	
A22A1							4.0	S-XL	
A22A2					Powdered	4.5			

# **EXAM GRADE VINYL GLOVES**

Series No.	Description	Mil Thickness	Color	Length	Texture	Powder	Gram Weight	Size	Quantity
A21A1	Exam Grade	4.0	$\Diamond$			Powder	5.0		1001 (10
A21A5	Stretch Vinyl Exam Grade	4.3		9"	Smooth	Free	5.1	S-XL	100 bx/10 cs

# **EXAM GRADE LATEX GLOVES**

Series No.	Description	Mil Thickness	Color	Length	Texture	Powder	Gram Weight	Size	Quantity
A31A1	Exam Grade	5.5		9"	Full	Powder Free	6.0	S-XL	100 bx/10 cs

# **INDUSTRIAL GRADE LATEX GLOVES**

Series No.	Description	Mil Thickness	Color	Length	Texture	Powder	Gram Weight	Size	Quantity
A33A1	Industrial Grade	5.0		9"	Full	Powder	5.0	S-XL	100 bx/10 cs
A3CH2	Extended Cuff Industrial Grade	14.0		11.5"	Fingertip	Free	16.0	M-XL	50 bx/10 cs
A32A1	Industrial Grade	4.5		9"	Smooth	Powdered	5.0	S-XL	100 bx/10 cs

# **HYBRID EVA GLOVES**

Series No.	Description	Mil Thickness	Color	Length	Texture	Powder	Gram Weight	Size	Quantity	
A63C1	Industrial Grade	4.0	$\Diamond$	9"	Embossed	Powder Free	2.0	S-XL	200 bx/10 cs	

# **POLYETHYLENE GLOVES**

Series No.	Description	Mil Thickness	Color	Length	Texture	Powder	Gram Weight	Size	Quantity
A43M1	Industrial Crado	0.5		9"	Embossed	Powder	0.7	ć VI	100 bx 10 bx/inner 10 inner/cs
A43F1	Industrial Grade	0.5		9	Embossed	Free	0.7	S-XL	500 bx/20 cs







# QUALITY YOU CAN TRUST

9	Nitrile Disposable Gloves	24	ArmorGuard Coveralls
12	NatureGuard™ Biodegradable Exam Gloves	26	Body Protection
13	Diamond Guard™ Diamond Textured Gloves	27	Lab Coats
14	Vinyl Disposable Gloves	28	Body Protection
16	Hybrid EVA & Polyethylene Disposable Gloves	30	Face Masks & Beard Covers
17	Latex Disposable Gloves	31	Head Protection
18	Cut Resistant Gloves	32	First Aid & Eye Wash
20	General Purpose Gloves	33	Premium Wipes
21	Warehouse Gloves	34	Chemotherapy Drug Permeation Chart
22	Chemical & Liquid Resistant Gloves	35	Chemical Resistant Gloves Degradation Chart
-			

All our products are manufactured to meet or exceed industry standards.











# DISPOSABLE GLOVES / NITRILE

MOST POPULAR DISPOSABLE GLOVE ON THE MARKET. PROVIDES EFFECTIVE PROTECTION AGAINST CHEMICALS, OILS AND BLOOD-BORNE PATHOGENS. NITRILE HAS EXCELLENT PUNCTURE AND ABRASION RESISTANCE.

# A11A1 Series / Nitrile Exam, Powder Free, Blue







Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A11A10	XS				
A11A11	Small				
A11A12	Medium		Fingertip	3.5	100 bx/10 cs
A11A13	Large	3.5			
A11A14	XL				
A11A15	XXL				90 bx/10 cs

For retail pack of 10 each per bag, see VanguardSafety.com. Item number A11N12.

- Medical Grade ASTM D6319.
- Powder Free.
- · Textured surface for improved grip.
- Ambidextrous.
- · Chemotherapy Rated.
- Not made with natural rubber latex.
- Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

# A11A3 Series / Nitrile Exam, Powder Free, Black





anufacturing	Dental	L
Vet	Tattoo	

Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A11A31	Small	3.5 Fingertip	Fig. 1	3.5	100 bx/10 cs
A11A32	Medium				
A11A33	Large		Filigertip		
A11A34	XL				

- Medical Grade ASTM D6319.
- · Powder Free.
- · Textured surface for improved grip.
- Ambidextrous.
- Not made with natural rubber latex.
- Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

# A14C1 Series / Nitrile Exam, Powder Free, Blue







Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A14C10	XS				
A14C11	Small	3.5 Fingertip 3.5 200 bx/10			
A14C12	Medium		Fingertip	3.5	200 bx/10 cs
A14C13	Large				
A14C14	XL				

- Medical Grade ASTM D6319.
- · Powder Free. Ambidextrous.
- · Textured surface for improved grip.
- · Chemotherapy Rated.
- save time with less frequent box changes.
- · Not made with natural rubber latex.
- Bulk pack of 200. Reduce packaging waste and Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

		Thickness		Weight						
A18A10	XS									
A18A11	Small									
A18A12	Medium	4.0	4.0 Fingertip		100 bx/10 cs					
A18A13	Large	4.0 ringerup 4.0								
A18A14	XL									
A18A15	XXL				90 bx/10 cs					

- Medical Grade ASTM D6319.
- · Powder Free.

VGUARD®

SAFET

QUALITY, CONSISTENCY,

- Textured surface for improved grip.
- Ambidextrous.
- Chemotherapy Rated.

Item

A16A11

A16A12

A16A13

A16A14

A16A15

Not made with natural rubber latex.

Small

Medium

Large

XL

XXL

 Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

Gram

Weight

4.8

Quantity

100 bx/10 cs

90 bx/10 cs

Gram

# A16A1 Series / Nitrile Exam, Powder Free, Blue



Medical Grade - ASTM D6319.

· Powder Free.

· Ambidextrous.











- Fully textured surface for
- · Chemotherapy Rated
- improved grip.
- Tested for use against Fentanyl as per ASTM D6978-05.
- · Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.
- · Not made with natural rubber latex.

Thickness

5.0

Full

## A16A7 Series / Nitrile Exam, Powder Free, Green NEW





Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A16A71	Small				
A16A72	Medium	5.0 Full			
A16A73	Large		Full	4.8	100 bx/10 cs
A16A74	XL				
A16A75	XXL				90 bx/10 cs

- Medical Grade ASTM D6319.
- Powder Free.
- · Fully textured surface for improved grip.
- Ambidextrous.
- Green color provides additional HACCP compliance.
- · Not made with natural rubber latex.
- · Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

# A16A3 Series / Nitrile Exam, Powder Free, Black





Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A16A30	XS				
A16A31	Small			5.0	100 bx/10 cs
A16A32	Medium	5.5	Full		
A16A33	Large	5.5			
A16A34	XL				
A16A35	XXL				90 bx/10 cs

- Medical Grade ASTM D6319.
- Powder Free.
- · Fully textured surface for improved grip.
- Ambidextrous.
- Tested for use against Fentanyl as per ASTM D6978-05.
- Not made with natural rubber latex.
- · Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

# **A1EA6** Series / Nitrile Exam, Powder Free, Hi-Vis Orange





Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A1EA61	Small			5.8	100 bx/10 cs
A1EA62	Medium		Full		
A1EA63	Large	6.0			
A1EA64	XL				
A1EA65	XXL				90 bx/10 cs

- Medical Grade ASTM D6319.
- Powder Free.
- · Fully textured surface for improved grip.
- Ambidextrous.
- Tested for use against Fentanyl as per ASTM
- · Not made with natural rubber latex.
- Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

# A1EA2 Series / Nitrile Exam, Powder Free, Blue



Chemotherapy	Healthcare	Dental	Laboratory
Food Service	Food Processing	Automotive	Industrial
Janitorial I	Manufacturin	g Vet	

Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A1EA21	Small	6.0		5.8	100 bx/10 cs
A1EA22	Medium		Full		
A1EA23	Large				
A1EA24	XL				

- Medical Grade ASTM D6319.
- · Powder Free. Ambidextrous.
- Fully textured surface for improved grip.
- · Chemotherapy Rated.
- Tested for use against Fentanyl as per ASTM
- Not made with natural rubber latex.
- · Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

# A19A3 Series / Nitrile Exam, Powder Free, Black





Size	Mil Thickness	Texture	Gram Weight	Quantity
Small	7.0		6.8	
Medium		Full		100   110
Large				100 bx/10 cs
XL				
XXL				90 bx/10 cs
	Medium Large XL	Small  Medium  Large 7.0  XL	Small  Medium  Large 7.0 Full  XL	Small  Medium  Large 7.0 Full 6.8  XL

- Medical Grade ASTM D6319
- Powder Free.
- Fully textured surface for improved grip.
- Ambidextrous.
- Tested for use against Fentanyl as per ASTM D6978-05.
- · Not made with natural rubber latex.
  - Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

# A1DH1 Series / Nitrile Exam, Powder Free, Blue





ltem	Size	Mil Thickness	Texture	Gram Weight	Quantity
A1DH11	Small				
A1DH12	Medium				
A1DH13	Large	8.7	Full	10.3	50 bx/10 cs
A1DH14	XL				
A1DH15	XXL				

- Medical Grade ASTM D6319
- Powder Free.
- Fully textured surface for improved grip.
- Ambidextrous.

- 11.5" extended cuff protects wrists and forearms.
- Chemotherapy Rated.
- Tested for use against Fentanyl as per ASTM D6978-05.
- · Not made with natural rubber latex.
- Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.



Sustainability is important to us at Vanguard Safety. We want to ensure we are responsible stewards for the next generation. In order to meet our customers' needs today, but also uphold the promise of tomorrow, we added a new, sustainable product

Did you know it can take up to 100 years for regular nitrile gloves to degrade in a landfill? Our new VGuard® NatureGuard™ Biodegradable Gloves achieve 80.8% degradation in landfills in less than a year and a half!

















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Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A1KA21	Small				
A1KA22	Medium	2.5	Fingertip	3.5	100 bx/10 cs
A1KA23	Large	3.5			
A1KA24	XL				

- NatureGuard™ technology achieves 80.8% biodegradation in landfills in 490 days.
- Medical Grade ASTM D6319.
- · Powder Free.
- · Textured surface for improved grip.
- Ambidextrous.
  - · Not made with natural rubber latex. Complies with FFDCA food handling
  - requirements 21 CFR, Parts 170-199.

# SAME PERFORMANCE, QUICKER DEGRADATION.









Scan to Learn More!

# DIAMOND GUARD"

RAISED DIAMOND TEXTURE TO EASILY GRIP GREASY AND OILY TOOLS. RECOMMENDED FOR FOOD PROCESSING, INDUSTRIAL, AUTO REPAIR, PAINTING AND MANUFACTURING.

A1FA3 Series / Nitrile Diamond Textured, Powder Free, Black A1FA6 Series / Nitrile Diamond Textured, Powder Free, Hi-Vis Orange









Item	Size	Mil Thickness	Color	Texture	Gram Weight	Quantity
A1FA33	Large		Di- d			
A1FA34	XL	6.0	Black R	Raised	6.5	100 bx/10 cs
A1FA63	Large	6.0	Hi-Vis	Diamond	0.5	100 bx/10 cs
A1FA64	XL		Orange			

- · Powder Free. Not made with natural rubber latex.
- Durable, extra thick nitrile for enhanced tear and puncture resistance.
- · Beaded cuff for increased strength
- Fully textured fingers and palms.
- Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.
- **BLACK** Hides dirt and grime.
- ORANGE Hi-Vis color for enhanced safety.

# A1GA3 Series / Nitrile Diamond Textured, Powder Free, Black A1GA6 Series / Nitrile Diamond Textured, Powder Free, Hi-Vis Orange









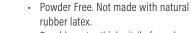








Item	Size	Mil Thickness	Color	Texture	Gram Weight	Quantity		
A1GA33	Large	9.0	Dlask	Raised	9.6	100 by/10 cc		
A1GA34	XL	8.0	Black	Diamond	8.6	100 bx/10 cs		
A1GA61	Small							
A1GA62	Medium							
A1GA63	Large	8.0	Hi-Vis Orange	Raised Diamond	8.6	100 bx/10 cs		
A1GA64	XL							
A1GA65	XXL					90 bx/10 cs		



- · Durable, extra thick nitrile for enhanced tear and puncture resistance.
- · Fully textured fingers and palms.
- · Beaded cuff for increased strength. Complies with FFDCA food handling
- requirements 21 CFR, Parts 170-199. • BLACK - Hides dirt and grime.
- ORANGE Hi-Vis color for enhanced safety.







**Polyester Liners** 

Wear underneath disposable and chemical resistant gloves for warmth. See page 21 for more information.

Tested to ASTM D5511 for biodegredation based on real-time study. All inner box packaging is made from 100% recycled material.

1-866-848-2736

# DISPOSABLE GLOVES / VINYL

AN ECONOMICAL CHOICE FOR FOOD SERVICE, FOOD PROCESSING AND LIGHT DUTY MAINTENANCE.

# **A23A2** Series / Vinyl Industrial, Powder Free, Blue



Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A23A21	Small	3.0	Smooth	4.5	100 bx/10 cs
A23A22	Medium				
A23A23	Large				
A23A24	XL				

· Powder Free. · Smooth surface.

Powder Free.

Smooth surface.

- Ambidextrous. · Prop 65 Compliant.
- · Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

· Complies with FFDCA food

handling requirements 21 CFR, Parts 170-199.

A23A3 Series / Vinyl Industrial, Powder Free, Black



Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A23A31	Small		Smooth	4.5	100 bx/10 cs
A23A32	Medium	2.0			
A23A33	Large	3.0			
A23A34	XL				

Ambidextrous.

Prop 65 Compliant.

# **A21A1** Series / Vinyl Exam, Powder Free, Clear





Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A21A11	Small	4.0	Smooth	5.0	100 bx/10 cs
A21A12	Medium				
A21A13	Large				
A21A14	XL				

- Medical Grade ASTM D5250. Powder Free.
- Ambidextrous. · Prop 65 Compliant.
- handling requirements 21 CFR,

- · Smooth surface.
- Complies with FFDCA food

# Parts 170-199.

# A21A5 Series / Stretch Vinyl Exam, Powder Free, Cream





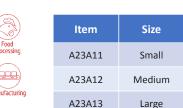
Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A21A51	Small				
A21A52	Medium	4.3	Smooth	5.1	100 bx/10 cs
A21A53	Large				
A21A54	XL				

- Medical Grade ASTM D5250.
- Powder Free.
- · Smooth surface.
- Ambidextrous.
- Prop 65 Compliant. Stretchy vinyl clings to the hand for increased dexterity and easy
- · Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

# DISPOSABLE GLOVES / VINYL

# **A23A1** Series / Vinyl Industrial, Powder Free, Clear





Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A23A11	Small	3.0 Smooth			
A23A12	Medium			100 by /10 cc	
A23A13	Large		Smooth	4.0	100 bx/10 cs
A23A14	XL				
A23A15	XXL				90 bx/10 cs

- · Powder Free.
- · Smooth surface.
- Ambidextrous.

- Prop 65 Compliant.
- Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

# A22A2 Series / Vinyl Industrial, Powdered, Blue







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cturing	

Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A22A21	Small	3.0	Smooth	4.5	100 bx/10 cs
A22A22	Medium				
A22A23	Large				
A22A24	XL				

- Powdered with FDA approved corn starch.
- · Smooth surface.
- · Ambidextrous.

- Prop 65 Compliant.
- Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

Gram Weigh

Quantity

# **A22A1** Series / Vinyl Industrial, Powdered, Clear







Item	Size	Thickness	Textur
A22A11	Small		
A22A12	Medium	2.0	C +
A22A13	Large	3.0	Smoot
A22A14	XL		

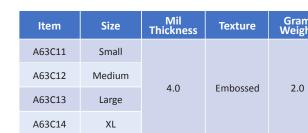
- Powdered with FDA approved corn starch.
- · Smooth surface.
- 4.0 100 bx/10 cs

- · Ambidextrous.

- Prop 65 Compliant. Complies with FFDCA food handling
- requirements 21 CFR, Parts 170-199.

# A63C1 Series / Hybrid EVA Industrial, Powder Free, Clear





- Embossed for grip.
- Recyclable.
- Not made with natural rubber latex.
- · Stretchy fit for increased dexterity.
- · Complies with 21 CFR parts 170-199 for use in contact with food.

Quantity

200 bx/10 cs



# A43F1 / A43M1 Series / Polyethylene Industrial, Powder Free, Clear



Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A43F11	Small	0.5	0.5 Embossed	0.7	500 bx/20 cs
A43F12	Medium				
A43F13	Large				
A43F14	XL				

Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A43M11	Small	0.5	Embossed	0.7	100 bx 10 bx/inner 10 inner/cs
A43M12	Medium				
A43M13	Large				
A43M14	XL				

- · Embossed for grip.
- Not made with natural rubber latex.
- Complies with 21 CFR parts 170-199 for use in contact with food.
- · A43F1 SERIES Bulk packaged for high

# DISPOSABLE GLOVES / LATEX

THE MOST ELASTIC DISPOSABLE OPTION ON THE MARKET, LATEX GLOVES ARE HIGHLY FLEXIBLE FOR EXCEPTIONAL COMFORT AND DEXTERITY.

# A33A1 Series / Latex Industrial, Powder Free, Cream



Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A33A11	Small	5.0	Full	5.0	100 bx/10 cs
A33A12	Medium				
A33A13	Large				
A33A14	XL				

- Powder Free.
- Fully textured for improved grip.
- Ambidextrous.

 Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

# A31A1 Series / Latex Exam, Powder Free, Cream



Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A31A11	Small				
A31A12	Medium			6.0	400   40 -
A31A13	Large	5.5	Full	6.0 100 bx/10	100 bx/10 cs
A31A14	XL				

- Medical Grade ASTM D3578.
- Powder Free.
- Fully textured for improved grip.
- Ambidextrous.
- Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

# A3CH2 Series / Latex Industrial, Powder Free, Blue



Item	Size	Mil Thickness	Texture	Gram Weight	Quantity
A3CH22	Medium				
A3CH23	Large	14.0	Fingertip	16.0	50 bx/10 cs
A3CH24	XL				

- 11.5" extended cuff protects wrists and forearms.
- · Powder Free.
- Textured surface for improved grip.
- Ambidextrous.
- · Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

For Powdered Latex gloves, see VanguardSafety.com

VGUARD®

SAFETY

QUALITY, CONSISTENCY, SAFETY

1-866-848-2736

**CONSISTENCY. SAFETY** 

QUALITY.

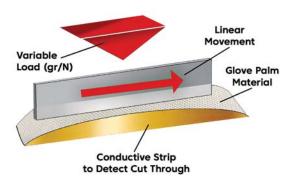
# REUSABLE GLOVES / CUT RESISTANT

# UNDERSTANDING ABRASION AND CUT PROTECTION.

VANGUARD SAFETY GLOVES ARE TESTED TO BOTH ANSI & EN388 STANDARDS.

# **ANSI-105** Standard for Cut Resistance

This standard follows the ASTM F2992-15 test method which measures cut resistance on a 9-level scale from A1 to A9. Using a TDM 100 Machine, a sliding blade is dragged across the glove material. The higher the weight required to cut the material, the higher the cut rating.



ANSI	ANSI	ANSI	ANSI	ANSI
A1	A2	A3	A4	<b>A5</b>
200-499 GRAMS	500-999 GRAMS	1,000-1,499 GRAMS	1,500-2,199 GRAMS	2,200-2,99 GRAMS
ΔN	SI AN	JSI AN	ISI AN	ısı











6.000 +

A9

# **LINER MATERIAL BASICS**

# High Performance Polyethylene (HPPE)

- Lightweight. Unmatched comfort, flexibility, and abrasion resistance.
- Ultra strong. HPPE is 15 times stronger than steel on an equal weight basis.
- · UV resistant. Can be bleached.
- Dyneema is the name brand version of HPPE.

- A synthetic, thicker fiber which provides a high level of cut resistance.
- Durable. Aramid is 5 times stronger than steel on an equal weight basis.
- Naturally heat and flame resistant, Ideal for applications requiring both cut and heat resistance.
- · Not UV resistant. Cannot be bleached.
- · Kevlar is the name brand version of Aramid

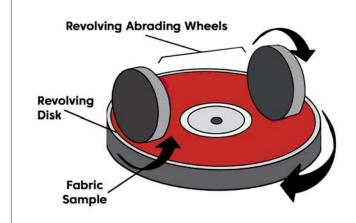
# Stainless Steel & Fiberglass

- Cut resistant fibers that enhance the glove's cut protection.
- Typically, there is a more comfortable material wrapped around either the stainless steel or fiberglass to increase overall comfort

- Ultra lightweight, durable, and abrasion resistant fiber.
- · Superior comfort, flexibility, and breathability. Cooling on the hand.
- Excellent dexterity and sensitivity. Dries quickly.

# **ANSI-105** Standard for Abrasion Resistance

This standard follows the ASTM test methods D3389-10 for coated gloves and D3884-09 for uncoated gloves. The test is conducted by rotating a piece of the glove's palm under two abrasive, weighted wheels. As the wheels scrape against the material, the test measures the total number of abrasion cycles until the liner and coating (if present) is worn through.



Abrasion Level (500g Load Test)	Abr Cycles to Fail	Abrasion Level (1000g Load Test)	Abr Cycles to Fail
ANSI O ABR	< 100	ANSI 4 ABR	≥ 3,000
ANSI 1 ABR	≥ 100	5 ABR	≥ 10,000
ANSI 2 ABR	≥ 500	ANSI 6 ABR	≥ 20,000
ANSI 3 ABR	≥ 1,000		

Tested in accordance with ASTM D3389 & ASTM 3884-09

# **EN388** Standard and Badge Anatomy



Scan To Learn More!

For EN388: 2016 standards information, click on **ALL ABOUT CUT RESISTANT GLOVES** on our Vanguard Safety Resources Page.

# **NEW** REUSABLE GLOVES / CUT RESISTANT

# R11A3 Series / HPPE A3 Polyurethane Coated













- · Breathable, superior comfort and nonslip grip.
- Flexible 13g seamless knit HPPE blended liner keeps hands cool.
- Recommended for manufacturing, construction, metal and glass fabrication
- · Polyurethane palm coating resists abrasion and provides good wet and dry grip.
- · FFDCA compliant and machine washable.
- Individually packaged 1 pair / bag.

# R18G4 & R18H4 Series / HPPE A4 Uncoated

























Item	Size	Liner Gauge	Liner Material	Coating Material	Quantity	
R18G47	Small					
R18G48	Medium	12	НРРЕ	Uncoated	1 ea/bag	
R18G49	Large	13		12 ea/inner bx 48 ea/cs		
R18G410	XL					

Item	Size	Liner Gauge	Liner Material	Coating Material	Quantity
R18H47	Small				
R18H48	Medium			HPPE Uncoated 12 ea/	1 ea/bag 12 ea/inner bx
R18H49	Large	13	НРРЕ		
R18H410	XL		40 ea/cs		
R18H411	XXL				

- Comfortable protection when chopping meats, fruits and vegetables.
- Uncoated for ultimate dexterity in food processing, food service, and manufacturing.
- Breathable seamless knit 13g HPPE blended liner keeps hands cool and dry.
- · Extended cuff protects wrists and forearms.
- FFDCA compliant and machine washable.
- Individually packaged 1 each / bag.
- R18H4 Hi-Vis orange for enhanced safety



# VGUARD® SAFETY





# **G11C1** Series / Flat Nitrile Coated

















Item	Size	Liner Gauge	Liner Material	Coating Material	Quantity
G11C17	Small				
G11C18	Medium	42	LIDDE	Flot Nituilo	12 pr/bg
G11C19	Large	13	HPPE	Flat Nitrile	12 pr/bg 144 pr/cs
G11C110	XL				

- · Dexterous, form fitting gloves ideal for package handling, warehousing, general assembly, machining and maintenance.
- Seamless knit 13g nylon liner keeps hands cool and dry.
- · Ultra tacky coating for maximum gripping power.
- Black flat nitrile palm coating for puncture and abrasion resistance.
- · Dark color hides dirt and grime.
- FFDCA compliant and machine washable.

# **G12A2** Series / Foam Nitrile Coated

















Item	Size	Liner Gauge	Liner Material	Coating Material	Quantity
G12A27	Small				
G12A28	Medium				
G12A29	Large		n Foam Nitrile	12 pr/bg 144 pr/cs	
G12A210	XL				
G12A211	XXL				

- Foam nitrile palm coating resists abrasion and channels away liquids for a nonslip grip in wet and oily environments.
- Dexterous, form fitting gloves ideal for manufacturing, warehousing, cleaning, machining and maintenance.
- · Breathable, seamless knit 13g nylon liner keeps hands cool and dry.
- · FFDCA compliant and machine washable.

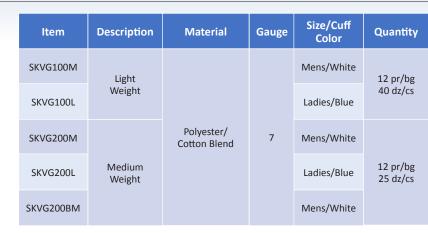
# REUSABLE GLOVES / WAREHOUSE

# **STRING KNIT GLOVES**









- Lightweight, general-purpose gloves.
  - Seamless cotton/polyester shell is comfortable, flexible and breathable.
  - Use as additional protection when working in the warehouse, or as a thermal liner in cold weather conditions.
  - Ambidextrous. Reversible design allows user to replace one glove at a time.
  - Machine washable. Complies with FFDCA food handling requirements 21 CFR, Part 177.
  - **SKVG200BM** Bleached white for use in food processing and food service applications.

# **PVC DOT STRING KNIT GLOVES**















# SKVG500

SKVG200L



- Black PVC dots for enhanced grip and extra abrasion resistance.

ltem	Description	Material	Gauge	Size/Cuff Color	Quantity	
SKVG400M	1-Sided			Mens/White		
SKVG400L	Dots	Polyester/	7	Ladies/Blue	12 pr/bg	
SKVG500M	2-Sided	Cotton Blend		Mens/White	25 dz/cs	
SKVG500L	Dots			Ladies/Blue		

- · Versatile, breathable gloves for all-day wear.
- Knit wrist prevents dirt and debris from entering the glove.
- · Machine Washable. Prop 65 compliant.
- Available in 1-sided and 2-sided dots.

# **GLOVE LINERS**



Item	Description	Material	Gauge	Size/Cuff Color	Quantity
SKVG701LG	Seamless				12 pr/bg 12 dz/cs
SKVG701LG25	Seamless Knit Liner	Polyester	13	Large/Blue	25 pr/bg 50 dz/cs
SKVG700M	Inspection 110g/Dozen	Cotton	_	Mens/ Unhemmed	12 pr/bg 100 dz/cs

- Keep fingerprints and smudges off sensitive parts and materials.
- Wear alone, or as a liner under disposable and liquid-proof gloves.
- Complies with FFDCA food handling requirements 21 CFR, Part 177.
- POLYESTER LINERS Form-fitting, seamless knit polyester keeps hands cool.
- **SKVG701LG25** Bulk packed for high volume use.
- INSPECTION Two-piece construction.





Series	Mil Thickness	Lining	Cuff Length & Type	Grip	Quantity	XS	Small	Medium	Large	XL	XXL
C11A2	11	Unlined				C11A26	C11A27	C11A28	C11A29	C11A210	C11A211
C14A2	15	Unlined	13" Straight		12 pr/bg 12 dz/cs	_	_	C14A28	C14A29	C14A210	C14A211
C14B2	15	Flock Lined		Diamond		_	_	C14B28	C14B29	C14B210	C14B211
C16A2	22	Unlined	18" Straight		12 pr/bg 6 dz/cs	_	-	C16A28	C16A29	C16A210	C16A211

- Durable protection from grease, fats and heavy duty cleaning solutions.
- Recommended for chemical processing, agriculture, food processing and manufacturing plants.
- · Puncture and abrasion resistant Nitrile.

- Straight cuff. Diamond textured non-slip grip for dry, wet and
- · Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.
- C16A2 SERIES Ultra thick 22 mil with 18" extended arm protection. Packaged by the pair.

# **NEOPRENE COATED LATEX FLOCK LINED GLOVES**















Series	Mil Thickness	Color	Cuff Length & Type	Grip	Quantity	Medium	Large	XL
C37B6	28	Blue/ Yellow	12" Straight	Honeycomb	12 pr/bg 12 dz/cs	C37B68	C37B69	C37B610

- Two in one. Multi-layer construction offers the chemical resistance of neoprene and the comfort of latex.
- Extra thick protection for manufacturing, painting and heavy duty cleaning.
- · Replace when yellow color shows through blue.
- · Flock-lined for increased comfort and easy donning.
- · Straight cuff. Non-slip honeycomb grip.
- · Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

# **NEOPRENE HEAT RESISTANT GLOVES**











Series	Mil Thickness	Color	Lining	Cuff Length & Type	Grip	Quantity	ANSI Cut Level	Heat Temp.
C43E59	75	Black	10g Kevlar Seamless Kit	13" Straight	Diamond	12 pr/bg 3 dz/cs	А3	662°F

- Traditional "Fryer Glove" protects against heat up to 662°F.
- · Superior protection against alcohols, acids, and detergents
- Heavy duty 75 mil thick Neoprene resists cuts, snags and abrasions.
- 10 gauge Kevlar seamless knit liner provides ANSI cut level A3 protection.
- Straight cuff. Non-slip diamond grip.
- Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.
- · Packaged by the pair.

# REUSABLE GLOVES / CHEMICAL & LIQUID RESISTANT

# LATEX FLOCK LINED GLOVES













Series	Mil Thickness	Color	Cuff Length & Type	Grip	Quantity	Medium	Large	XL	XXL
C22B1	12	Yellow				C22B18	C22B19	C22B110	-
C25B1	16	Yellow	12" Rolled	Honeycomb	12 pr/bg 12 dz/cs	C25B18	C25B19	C25B110	C25B111
C25B3	16	Blue				C25B38	C25B39	C25B310	C25B311

- All purpose gloves for janitorial, maintenance, food processing and food service.
- Form-fitting latex for jobs requiring tactile
- Protects against acids, bases and solvents.
- Good snag, puncture and abrasion resistance.
- Flock lined for increased comfort and easy
- · Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.
- Beaded cuff. Non-slip honeycomb grip.
- BLUE Aids in contamination control.

# LATEX UNLINED CANNERS GLOVES













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C23A3

Series	Mil Thickness	Color	Cuff Length & Type	Grip	Quantity	Medium	Large	XL
C23A4	42	Natural	42" D. II. J	Fishers I.	12 pr/bg	C23A48	C23A49	C23A410
C23A3	13	Blue	13" Rolled	Fishscale	12 dz/cs	C23A38	C23A39	C23A310

- · Traditional "Canners" glove for food processing and general cleaning.
- · Form-fitting latex for excellent dexterity in wet and dry environments.
- · Unlined to reduce potential product contamination.
- Double chlorinated for easy donning.
- · Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.
- Beaded cuff. Non-slip fishscale grip.
- BLUE Aids in contamination control.

# **BLUE LATEX UNLINED CANNERS VEND PACK**

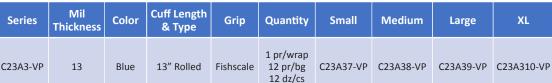














- 24/7 availability. Vend pack ready blue canners gloves dispensed at the push of a button.
- Control and track inventory to keep your operations running.
- Individually shrink wrapped.
- Unlined to reduce potential product contamination.
- Double chlorinated for easy donning

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SAFETY

SAFETY.

CONSISTENCY.

QUALITY.

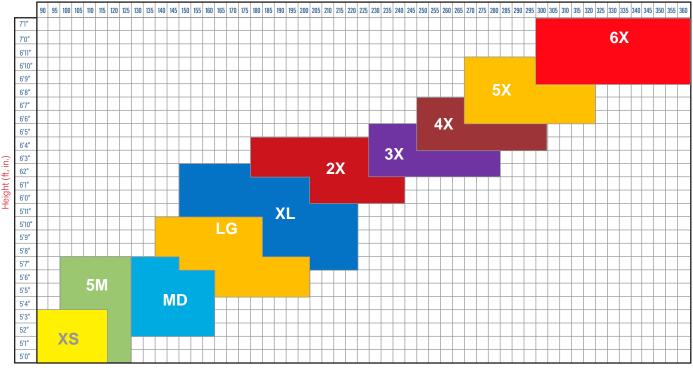
# ARMORGUARD COVERALLS

VGuard® ArmorGuard is a general-purpose, protective material used in non-hazardous applications to protect workers against dirt, grease, grime, particles, and light liquid splashes while maintaining excellent breathability.

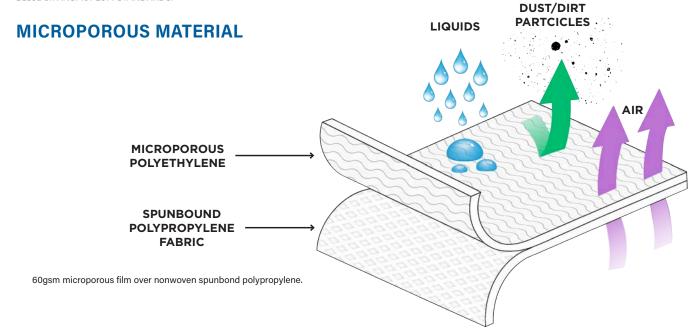
ArmorGuard microporous offers superior protection without sacrificing comfort. All coveralls have serged seams and a zipper front closure. They are individually packaged with one coverall per polybag to avoid contamination. Our coveralls meet ASTM F1670 & ASTM F1671.

# **SIZE CHART**





Generous sizing complies with ANSI/ISEA 101-2014. Based on ANSI 101-2014 STANDARDS.





# ARMORGUARD COVERALLS















- Armor workers against non-hazardous grease, grime and light liquid splashes.
- 60gsm breathable microporous offers superior barrier protection.
- · Serged seams with zipper front closure, latex free.
- Complies with FFDCA food handling requirements 21 CFR Parts 170-199.
- Meets ASTM F1670 & ASTM F1671.

Item	Description	Material	Size	Color	Quantity	Item	Description	Material	Size	Color	Quantity
BC2AB13			Large	_		BC28B13			Large		
BC2AB14			XL		BC28B14			XL			
BC2AB15			2XL			BC28B15			2XL		
BC2AB16	Open Wrists and Ankles	60 gsm Microporous	3XL	White	1 ea/bg 25 ea/cs	BC28B16	Elastic Wrists and Ankles	60 gsm Microporous	3XL	White	1 ea/bg 25 ea/cs
BC2AB17	una / unices	1411CFOPOFCUS	4XL		25 ca, cs	BC28B17	and / inities	Wileroperous	4XL		23 cayes
BC2AB18			5XL			BC28B18			5XL		
BC2AB19			6XL			BC28B19			6XL		
Item	Description	Material	Size	Color	Quantity	Item	Description	Material	Size	Color	Quantity
Item BC29B13	Description	Material	Size Large	Color	Quantity	Item BC20B13	Description	Material	Size Large	Color	Quantity
	Description	Material		Color	Quantity		Description	Material		Color	Quantity
BC29B13			Large	Color		BC20B13			Large	Color	
BC29B13 BC29B14	Hood, Elastic Wrists and	60 gsm	Large XL	Color	1 ea/bg	BC20B13 BC20B14	Hood, Boots,	60 gsm	Large XL	Color	1 ea/bg
BC29B13 BC29B14 BC29B15	Hood, Elastic		Large XL 2XL			BC20B13 BC20B14 BC20B15			Large XL 2XL		
BC29B13 BC29B14 BC29B15 BC29B16	Hood, Elastic Wrists and	60 gsm	Large XL 2XL 3XL		1 ea/bg	BC20B13 BC20B14 BC20B15 BC20B16	Hood, Boots,	60 gsm	Large XL 2XL 3XL		1 ea/bg

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# ARMORGUARD PROTECTIVE APPAREL

EFFECTIVE DEFENSE AGAINST CONTAMINATION WITHOUT SACRIFICING BREATHABILITY.













Item	Description	Material	Size	Color	Quantity
B07P16	Apron	53 gsm	28 x 36"	VIII. 9 .	25 ea/bg 4 bg/cs
B0FW16	Pants	Microporous	3XL	White	10 ea/bg 5 bg/cs

- Tough, yet non-linting ArmorGuard microporous fabric.
- Latex free to eliminate allergy concerns.
- Complies with FFDCA food handling requirements 21 CFR Parts 170-199.
- APRONS Sewn ties, open-back.
- PANTS Elastic waist, open ankles.
- Meets ASTM F1670 & ASTM F1671.

# **SHOE COVERS**











# **POLYPROPYLENE**



Item

B15L13

B15L14

B15L23

B15L24



Description

Shoe Cover





Material

Spunbond









Size Color Quantity

100 bg/

3 cs

**CPE** 











Item	Description	Material	Size	(
B95L13			Large	V
B95L14			XL	V
B95L23	Shoe Cover	Cast Polyethylene	Large	
B95L24		rolyetilylelle	XL	

# SMS WITH POLYETHYLENE COATING











Polypropylene Large



XL







LATEX



BAEP83 Shoe Cover



Description





Material

Latex





Large Yellow 100 pr/cs

Size Color

Quantity

100 bg/

3 cs

Quantity

Item	Description	Material	Size	Color	Quantity
BB5L24	Shoe Cover	SMS & Polyethylene	XL	Blue	100 bg/3 cs

- Protect shoes and surfaces from dirt, grime and liquid splashes.
- POLYPROPYLENE Non-skid sole for light liquid splashes.
- · CAST POLYETHYLENE (CPE) Waterproof protection.
- SMS COATED Heavy duty strength and abrasion resistance. Tacky coating provides superior traction on slippery surfaces. Made to order product.
- LATEX 16 mil thickness ultra elastic for easy donning over shoes and boots. Textured sole for traction on slippery surfaces. Made to order product.

# LAB COATS

SPUNBOND POLYPROPYLENE (SBPP) IS A STRONG, DURABLE AND LIGHTWEIGHT MATERIAL THAT PROVIDES PROTECTION AGAINST NON-HAZARDOUS DRY PARTICULATES, DIRT AND GRIME. THESE LAB COATS COME IN TWO DIFFERENT MATERIAL WEIGHTS - A LIGHT WEIGHT 28GSM AND MEDIUM WEIGHT 40GSM.







# **LIGHT WEIGHT**

Item	Description	Material	Size	Color	Quantity
B1AS12		28 gsm Spunbond	Medium		10 ea/bg 3 bg/cs
B1AS13			Large		
B1AS14			XL	White	
B1AS15	No Pockets		2XL		
B1AS16	NO FOCKELS	Polypropylene	3XL		
B1AS17		7	4XL		
B1AS18			5XL		
B1AS19*			6XL		

\*Non-stocked available item

Item	Description	Material	Size	Color	Quantity
B1AS22*		28 gsm Spunbond Polypropylene	Medium		10 ea/bg 3 bg/cs
B1AS23*			Large	Blue	
B1AS24*	No Doolooto		XL		
B1AS25*	No Pockets		2XL		
B1AS26*			3XL		
B1AS27*			4XL		

\*Non-stocked available item

Item	Description	Material	Size	Color	Quantity
B1BS12			Medium		
B1BS13		28 gsm Spunbond Polypropylene	Large	White	10 ea/bg 3 bg/cs
B1BS14	3 Pockets		XL		
B1BS15			2XL		
B1BS16			3XL		











nortialaa	dirt	and	arimo

- · Protection from non-hazardous particles, dirt and grime • Breathable and comfortable spunbond polypropylene.
- Snap-Button Front. Fold down collar and elastic wrists for added protection.
- · Not made with natural rubber latex.
- · Light Weight 28gsm. Economical and disposable.
- Medium Weight Heavier, 40gsm material provides a protective barrier.
- BLUE Hides dirt and grime. Made to order product.

# **MEDIUM WEIGHT**

Item	Description	Material	Size	Color	Quantity
B1CS12			Medium		
B1CS13		40 gsm	Large		
B1CS14	No Pockets	Spunbond	XL	White	10 ea/bg 3 bg/cs
B1CS15		Polypropylene	2XL		3 bg/cs
B1CS16			3XL		

ie.	Item	Description	Material	Size	Color	Quantity
sts	B1DS12			Medium		
	B1DS13		40 gsm	Large		
	B1DS14	3 Pockets	Spunbond	XL	White	10 ea/bg 3 bg/cs
ł	B1DS15	015	Polypropylene	2XL		5 bg/cs
	B1DS16			3XL		

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# LIGHTWEIGHT, DISPOSABLE AND COMFORTABLE ARM PROTECTION.



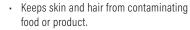












· Protects against dust, dirt, grime, and fluids.

Material

Spunbond

Polypropylene

Polyethylene

Vinyl

Size

18"

Color

White

White

Blue

White

• 18" length with elastic ends.

Item

B16M10

B76N10

B76N20

B66O10

B66O20

- · Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.
- 5 mil 6 pr/bg, 12 bg/cs Blue • POLYPROPYLENE – Lightweight and

**Thickness** 

28 gsm

1 mil

Quantity

50 bg/4 cs

100 bg/10 cs

- POLYETHYLENE Flexible and water repellent against liquids, greases and fats.
- VINYL Heavy duty 5 mil protection for your tough jobs. Made from Prop 65 compliant

# **CPE GOWNS**

ALL THE COVERAGE NEEDED, NONE OF THE HASSLE.











ltem	Material	Size	Color	Thickness	Quantity
B98P23	Cast Polyethylene	35x45"	Dless	4.5 !	10/h- 10 h-/
B98P24		35x48"	Blue	4.5 mil	10/bg, 10 bg/cs

- · Over-the-head apron style neck for quick and easy removal.
- Protects against fluids, grease, and oils.
- · Lightweight, embossed CPE.
- Open back. Adjustable waist ties.
- Die cut thumbholes keep sleeves from sliding up when donning gloves.
- Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.
- BLUE hides dirt and grime.

Material

Polyethylene

Quantity

50 bx/10 cs

# **BOOT COVERS**

EASILY SLIDE OVER BOOTS AND CALVES TO KEEP DRY AND CLEAN.

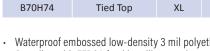


Food Processing	Agriculture	
Janitorial	Maintenance	









· Waterproof embossed low-density 3 mil polyethylene.

Description

Elastic Top

• Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.

Size

XL

XXL

Color

Clear

# POLYETHYLENE APRONS

**EFFECTIVE DISPOSABLE** PROTECTION AGAINST FLUIDS, GREASE, AND OILS.















ltem	Material	Size	Color			
B77N14		24x42"	White			
B77N15			White			
B77N25	Polyethylene	2046"	Blue			
B77K15		28x46"	White			
B77K25			Blue			
<ul> <li>Die cut embossed polyethylene.</li> <li>Open neck for easy removal.</li> <li>Adjustable waist ties.</li> <li>100 aprons individually folded. Easily</li> </ul>						

ense one apron at a time.

1 mil

2 mil

plies with FFDCA food handling irements 21 CFR, Parts 170-199.

Quantity

100 bg/10 cs

100 bg/5 cs

**BLUE** - Aids in contamination control

# **VINYL APRONS**

HEAVY DUTY VIRGIN VINYL FOR ALL-DAY WEAR.



















Item	Description	Size	Color	Thickness	Quantity
B87O16	D': C !		White		
B87026	Die Cut	2545"	Blue	6 mil	12 bg/6 cs
B67016	D. Ed.	35x45"	White		
B67O26	Raw Edge		Blue		
0	nst grease, fats and	chemicals.		olies with FFDCA f	•

45" length provides full coverage.

· Over-the-head neck allows for quick and easy removal.

Prop 65 compliant material.

- requirements 21 CFR, Parts 170-199.
- **DIE CUT** Open back. Adjustable waist ties.
- RAW EDGE Unhemmed. Adjustable neck and waist ties with reinforced grommets.



# **PVC APRONS**

PREMIUM, HEAVY DUTY PVC **RESISTS SNAGS, PUNCTURES** AND ABRASIONS.















Item	Description	Size	Color	Thickness	Quantit
B67U6B	Raw Edge	36x50"	Green	8 mil	12 bg/2

Effective protection against fats, oils and chemicals.

Reinforced with 8 mil thick stomach patch for increased apron life. · Unhemmed, raw edge.

· Resists snags, punctures and abrasion. · Prop 65 compliant material.

- 50" length for extra protection. · Adjustable neck and waste ties with reinforced grommets.
- Complies with FFDCA food handling requirements 21 CFR Parts 170-199.
- GREEN Aids in HACCP compliance.

Scan to View Resources



# **INFORMATION AT YOUR FINGERTIPS!**

Our new Resources page on our website is a one-stop-shop for all of our Spec Sheets, Literature, Catalogs and Videos. Visit VanguardSafety.com and click on the Resources page at the top of the screen to view, download and print!

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Item	Description	Material	Color	ASTM	Quantity
EFM2000	ماد کاماد		Blue		
EFMB2000	Adult 3-ply		Black	Level 1	50 bx/40 cs
EFM2000Y	Kids 3-ply	SMS			
ESM2000	Adult 3-ply		Blue	Level 2	
EFM2000SH	Adult 3-Ply Mask with Shield	SMS Mask PET Shield		Level 1	25 bx/8 cs

- Flexible metal nose clip for a secure fit. • Elastic ear loops enhance comfort.
- **LEVEL 1** Meets ASTM F2100-19 Requirements.
- Breathable SMS material with pleated design. **EFM2000Y** Custom fit for smaller faces.
  - ESM2000 Meets ASTM F2100-19 Standards,
  - Level 2. Made to order product.
  - EFM2000SH Mask with PET Face Shield for added protection. Made to order product.

**EFM2000Y** 



VGUARD®

SAFETY

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# N95 RESPIRATORS EXCEPTIONAL PROTECTION FROM DUST, DIRT AND OIL-FREE AIR.



Item	Description	Color	Style	Quantity
PRN95240	N95	Mhita	Cup	20 bx/12 cs
PRN95V120	N95 with Valve	White	Cup	10 bx/12 cs

- N95 rated. Filters out 95% of solid particles.
   NIOSH approved.
- Adjustable aluminum nose clip with welded
   PRN95V120 One-way valve for easy exhalation. head straps for a snug, secure fit.

# **BEARD COVERS**

# KEEP FACIAL HAIR FROM CONTAMINATING FOOD OR WORK SURFACES.



Item	Description	Size	Color	Material	Quantity
B12A19		10"	White	Spunbond	100 bg/10 cs
B12N29	Beard Cover	18"	Blue	Polypropylene	
B32A17		19"	White	Nylon	

- · Breathable and comfortable spunbond polypropylene for all-day wear.
- Superior barrier properties.
- · Not made with natural rubber latex.
- · Strong, elastic single strap.
- Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.
- BLUE Aids in contamination control.

# HEAD PROTECTION

# **BOUFFANTS**

PREVENT STRAY HAIRS FROM CONTAMINATING FOOD OR WORK SURFACES.





- · Spunbond Polypropylene offers a secure, comfortable fit for all-day wear.
- Strong, elastic headband.
- · Not made with natural rubber latex.
- Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.
- PANCAKE For superior comfort.
- PLEATED Accordion design expands to fit a wide range of hair lengths and types.

Item	Description	Size	Color	Material	Quantity			
B11B11	Disabad	21"						
B11B12	Pleated	24"						
B11A17		19"	White					
B11A11		21"	wnite		100 bg/10 cs			
B11A12		24"						
B11A13	Pancake	28"						
B11A21		21"	Blue	Spunbond				
B11A22		24"	Blue					
B11A31		Donasko	Dancako	Pancako	21"	Red	Polypropylene	100 ng/10 cs
B11A32		24"	Reu					
B11A61*		21"	Green					
B11A62		24"	Green					
B11A81		21"	Yellow					
B11A82		24"	fellow					
B11A91		21"	Orango					
B11A92		24"	Orange					

<sup>\*</sup>This is a made to order product.

# **HAIRNETS**

COOL, ECONOMICAL OPTION WHEN FULL CONTAINMENT IS NOT NECESSARY.













Item	Description	Size	Color	Material	Quantity
B31A11	Honeycomb Hairnet	21"	White	Nylon	100 bg/10 cs
B31A12		24"			
B31A13		28"			
B41A51		21"		Dolugator	
B41A52		24"	Brown	Polyester	

- Double strand, Honeycomb pattern for extra durability.
- Strong, elastic headband. Not made with natural

rubber latex.

- - Complies with FFDCA food handling requirements 21 CFR, Parts 170-199.
  - **B31A13** Made to order product.
  - **BROWN** Blends in with hair, providing a professional appearance.

# **HOODS**

BREATHABLE, SOFT, AND LIGHTWEIGHT PROTECTION WHEN FULL COVERAGE IS REQUIRED.











ltem	Description	Size	Color	Material	Quantity		
B19N13	Hood	Large	White				
B19N14		XL			100 bg/10 cs		
B19N23		Large	Blue				
B19N24		XL		Spunbond Polypropylene			
B19N34		XL	Red	,, ,,			
B19Q13		Large	\\/hito		100 bg/20 cs		
B19Q14		XL	White		100 ng/20 cs		

- One-piece spunbond polypropylene.
- · Good alternative to bouffants and hairnets.
- Not made with natural rubber latex.
- Strong, elastic face enclosure. Complies with FFDCA food handling
- requirements 21 CFR, Parts 170-199.

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# **ESSENTIAL SUPPLIES FOR TREATING ACCIDENTS AND WORKPLACE INJURIES**





FAVG2A2



OSHA

FAVG1A1















		Class	Served	Compliant		
FAVG1A1		А	10		12 ea/cs	
FAVG2A2	First Aid Kit	А	25	Yes	6 02/00	
FAVG3A2	B 50		6 ea/cs			
Item	Description	ANSI Class	Size	OSHA Compliant	Quantity	
FAVBBA1	Bloodborne Pathogen Kit	-	One Time Use	Yes	12 ea/cs	
Item	Description	Bottle Size	Total Bottles	OSHA Compliant	Quantity	
EYVG11	Double Eyewash Station	32 oz.	2	Yes	6 ea/cs	

ANSI

People

- Portable or wall mountable plastic case.

- Meets ANSI Z308.1-2021 STANDARDS when the required minimum fill is maintained.
   BLOODBORNE PATHOGEN KIT Emergency cleanup for blood and bodily fluids.
   DOUBLE 32oz. EYEWASH STATION Provide immediate, emergency flushing after an eye injury when a larger eyewash station is not close by. Hi-Vis green station mounts conveniently to the wall in hazardous areas.

# **LENS CLEANING WIPES**



Item	Description	Material	Sheet Size	Quantity	
LWVG1A	Lens Cleaning Wipes	Bleached Softwood Kraft Pulp Paper	5x8"	100/bx 10 bx/cs	

- · Quickly remove dirt, debris, and oily fingerprints for streak and residue-free results.
- For use on plastic, polycarbonate, glass and prescription lenses.
- Also recommended for goggles and face shields.
- · Pre-moistened wipes are safe and effective on all lens coatings.
- · Nonabrasive, anti-fog, anti-static and silicone-free formula.

# NEW PREMIUM WIPES

# PRE-MOISTENED, ALCOHOL-FREE AND HYPOALLERGENIC WIPES IDEAL FOR INCONTINENCE AND QUICK CLEANUPS.



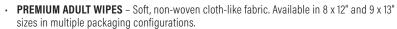




**Premium Adult Wipes** 



Item	Description	Material	Sheet Size	Quantity
E11110			012"	50 pk/12 cs
E11111	Premium Adult Wipes	Polyester/Viscose	8x12"	64 pk/8 cs
E11112			9x13"	64 pk/8 cs
E34531	Flushable Wipes	Wood Pulp Spunlace	8x12"	24 pk/24 cs
E34631	riusiiable wipes	wood Pulp Spullace	8X12	60 pk/9 cs
E25723	Bathing Cloths	8x8"	8 pk/30 cs	
E46835	Feminine Wipes	Parallel Spunlace Non-Woven	5.5x8"	40 pk/24 cs



- FLUSHABLE WIPES Strong enough for everyday cleaning with the convenience to safely flush. Biodegradable, sewer and septic safe. E34631 bulk pack is made to order.
   BATHING CLOTHS 8 individual cloths for a full body clean in just one pack. Rinse-free,
- microwaveable formula.
- FEMININE WIPES Unique formula designed to block odor and lock-in freshness. pH balanced to match the body's natural chemistry.

# LIGHT ABSORBENCY UNDERPADS

E46835

OPEN















- Absorbs liquids and protects linens, mattresses and furniture from accidents and incontinence.
- Soft fluff material for comfort.
- Polymer core locks in fluids and neutralizes odors.
- · Non-slip, waterproof backing holds underpad in position. Heat-sealed, non-woven edges feel gentle on skin.

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# CHEMOTHERAPY DRUG PERMEATION CHART

Series Number	A14C1	A11A1	A18A1	A16A1	A1EA2	A1DH1
Product Description	3.2 mil Blue Nitrile Exam Powder Free	3.5 mil Blue Nitrile Exam Powder Free	4.0 mil Blue Nitrile Exam Powder Free	5.0 mil Blue Nitrile Exam Powder Free	6.0 mil Blue Nitrile Exam Powder Free	8.7 mil Blue Nitrile Exam, 11.5" Cuff PF
Item Numbers	A14C10 A14C11 A14C12 A14C13 A14C14	A11A10 A11A11 A11A12 A11A13 A11A14 A11A15	A18A10 A18A11 A18A12 A18A13 A18A14	A16A11 A16A12 A16A13 A16A14 A16A15	A1EA21 A1EA22 A1EA23 A1EA24	A1DH11 A1DH12 A1DH13 A1DH14 A1DH15
Size	XS-XL	XS-XXL	XS-XL	S-XXL	S-XL	S-XXL
Packaging	200/bx 10 bx/cs	100/bx 90/bx (XXL) 10 bx/cs	100/bx 10 bx/cs	100/bx 90/bx (XXL) 10 bx/cs	100/bx 10 bx/cs	50/bx 10 bx/cs

Chemotherapy Pdrug	Concentration	N	Minimum Breakthrough Detection Time In Minutes According To Astm D6978-05 (2019), 0.01 Ug/Cm2/Min							
Carmustine*	3.3 mg/ml (3,300 ppm)	Do Not Use	Do Not Use	Do Not Use	Do Not Use	Do Not Use	Do Not Use			
Cisplatin*	1.0 mg/ml (1,000 ppm)					>240	>240			
Cyclophosphamide*	20.0 mg/ml (20,000ppm)	>240			>240					
Dacarbazine*	10.0 mg/ml (10,000 ppm)		>240	>240						
Doxorubicin Hydrochloride*	2.0 mg/ml (2,000 ppm)									
Etoposide*	20.0 mg/ml (20,000 ppm)									
Fentanyl Citrate Injection	100.0 mcg/2ml	NR	NR	NR						
Fluorouracil*	50.0 mg/ml (50,000 ppm)	. 240	. 240	. 240						
Paclitaxel*	6.0 mg/ml (6,000 ppm)	>240	>240	>240						
Thiotepa*	10.0 mg/ml (10,000 ppm)	Do Not Use	Do Not Use	Do Not Use	Do Not Use	Do Not Use	Do Not Use			

NR = Not Recommended. Align with OSHA fentanyl glove recommendations.

\*Chemotherapy drugs required by ASTM D6978-05 (2019).

Tested for use with chemotherapy drugs per ASTM D6978-05 (2019), "Standard Practice for Assessment of Resistance of Medical Gloves to Permeation by Chemotherapy Drugs." Gloves used for protection against Chemotherapy Drug exposure must be selected based on the specific type(s) of chemicals used. Users are recommended to review drug labeling or safety data sheets (SDS) for the chemotherapy drugs being used to determine an adequate level of exposure.

Additional data available upon request.

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# CHEMICAL RESISTANCE CHART

Chemical	Latex	Nitrile	Neoprene	PVC	Chemical	Latex	Nitrile	Neoprene	PVC
Acetaldehyde	-	•	•	•	Isopropyl Alcohol	•	•	•	
Acetic Acid	•		•	•	Kerosene	•	•	•	0
Acetone		•	•	•	Lactic Acid	•	•	•	•
Acetonitrile	•	•	•	•	Lauric Acid		•	•	•
Ammonium Hydroxide < 30%	•	•	•	•	Linoleic Acid	•	•	•	•
Amyl Acetate	-	•	•	•	Linseed Oil	•	•	•	•
Amyl Alcohol			•	•	Maleic Acid			•	
Aniline			•	-	Methyl Acetate	•	•	-	•
Animal Fats		•	•		Methyl Alcohol			•	•
Battery Acid	•		•	•	Methylamine				
Benzaldehyde	•	•	•	•	Methylene Bromide	•	•	•	
Benzene	•	•			Methylene Chloride		•	_	
Benzoyl Chloride Butane	•	•	•		Methyl Cellosolve		•	•	
Butyl Acetate			•		Methyl Leabytyl Ketone (MEK)		•		
•					Methyl Isobutyl Ketone				
Butyl Alcohol Butyl Cellosolve					Methyl Methacrylate  Mineral Oil				
Carbolic Acid					Mineral Spirits				
Carbon Disulfide					Monoethanolamine				
Carbon Tetrachloride					Morpholine				
Castor Oil					Muriatic Acid				
Cellosolve Acetate					Naptha VM & P				
Cellosolve Solvent					Nitric Acid < 30%				
Chlorobenzene		•	•	•	Nitric Acid 70%				
Chloroform	•			•	Nitric Acid Red Fuming				
Chlornaphthalenes	•	-	•	•	Nitric Acid White Fuming			•	
Chlorothene VG	•	•	•	•	Nitrobenzene	•	•	•	•
Chromic Acid	•	•	•		Nitromethane	•	0	•	•
Citric Acid	•	•	•	•	Nitropropane	•	•	•	•
Cottonseed Oil	•	•	•		Octyl Alcohol		•	•	0
Cresol	•	•	•	•	Oleic Acid	•	•	•	0
Cutting Oil	•	•	•	•	Paint Remover	•	•		•
Cyclohexane	•	•	•	•	Palmitic Acid	•	•	•	
Cyclohexanol		•	•		Pentachlorophenol	•	•	•	•
Dibutyl Phthalate	•	•	•	•	Pentane	•	•	•	•
Diethylamine	•	-	•	•	Perchloric Acid 60%	•	•	•	•
Di-Isobutyl Ketone	•		•	•	Perchloroethylene	•	•	•	•
Dimethyl Formamide (DFM)		•	•	•	Phenol		•	-	
Dimethyl Suffoxide (DMSO)	•	•	•		Phosphoric Acid		•	•	
Dioctyl Phthalate (DOP)	•			•	Pircric Acid 60%				
Dioxane	•	•	•		Potassium Hydroxide < 50%	•		•	•
Ethyl Acetate Ethyl Alcohol			•		Printing Ink		•		•
Ethylene Dichloride					Propyl Acetate				
					Propyl Alcohol				_
Ethylene Glycol Ethyl Ether					Propylene Oxide  Rubber Solvent				
Ethylene Trichloride					Sodium Hydroxide < 50%				
Formaldehyde					Stoddard Solvent				
Formic Acid					Styrene				
Freon					Sulfuric Acid 95%			•	
Furfural			•	•	Tannic Acid 65%				
Gasoline	•	•	•	•	Tetrahydrofuran (THF)				
Hexane	•	0	•	•	Toluene			•	
Hydraulic Fluid - Petroleum Base	•	•	•		Toluene Di-Isocyanate (TDI)			•	
Hydraulic Fluid - Ester Base	•	•	•	•	Trichloroethylene (TCE)	•	•	•	•
Hydrazine 65%	•	•	•	•	Tricresyl Phosphate (TCP)	•	•	0	-
Hydrochloric Acid	•	•	•	•	Triethanolamine 85% (TEA)	•	•	•	•
Hydroflouric Acid	•	•	•	•	Tung Oil	•	•	•	-
Hydrogen Peroxide	•	•	•	•	Turbine Oil	•	•	•	•
Hydroquinone		•	•	•	Turpentine	•	•	•	•
Isobutyl Alcohol	•	•	•	•	Vegetable Oil	•	•	•	•
Iso-Octane	•	•	•		Xylene	•		•	•
Grading Kev Excellent	Good	d Pai	ir Poor	Not Recom	nmended				

WARNING: VANGUARD SAFETY GLOVES haven't been individually tested against the chemicals in this chart. We assume no responsibility for the suitability of a user's selection for a specific application. Failure by the user to select the correct glove material could result in injury, sickness, or death. This chart is provided only as a general guide for the suitability of various unsupported glove materials against commonly used chemicals. The data provided is based on published information, including OSHA 3151-12R-2001, and is believed to be accurate; however, we cannot guarantee its accuracy. Chemical resistance is affected by many factors including temperature, concentration, glove thickness, glove durability, and chemical exposure time. It is solely the responsibility of the user to determine the risk associated with a particular application and to make the appropriate choice for protection against such risk. Gloves referenced as "fair," "poor", or "not recommended" should never be used. It is always best to perform a trial by exposing gloves referenced as "good" or "excellent" to the chemical before using. Check for chemical penetration, discoloration, cracking, or swelling. Discontinue use and consider another glove material should any degradation of the glove material occur.



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