# **HEAD PROTECTION**



5E

# Americana<sup>®</sup> 4 Point Suspension

Meets ANSI Z89.1, Type 1, Class C, E and G requirements Hi-Viz Yellow and Hi-Viz Lime meet the chromaticity and luminance requirements for background material in ANSI Z107.



- 4-Point woven nylon suspension
- Features a short peak and low profile
- Functional rain trough
- Accessory slots accommodate a wide variety of eye, face and hearing products
- Accommodates chin strapGoggle retaining slots on suspension
- slide-Lock Cap weight: 12.38 oz

washable & replaceable

• Mega Ratchet Cap weight: 13.26 oz

· Moisture wicking brow pad is removable,

· Certified when headband is installed in

12 per carton

# STOCKED IN 13 COLORS : Call for additional color choices.



• Slide-Lock Hat weight: 13.58 oz

• 12 per carton

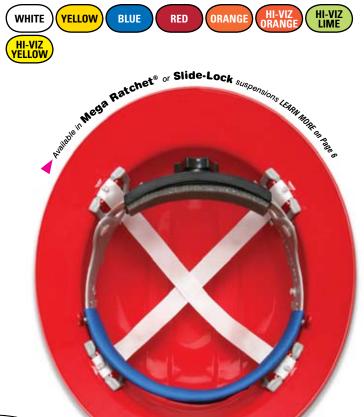
• Mega Ratchet Hat weight: 13.58 oz

# **Full Brim**

- 4-Point woven nylon suspension
- Accommodates chin strap
- Goggle retaining slots on suspension
  Moisture wicking brow pad is removable, washable & replaceable

#### STOCKED IN 8 COLORS : Call for additional color choices.





# **HEAD PROTECTION**

# Omega II<sup>®</sup> 6 Point Suspension

Meets ANSI Z89.1, Type 1, Class C, E and G requirements

Hi-Viz Yellow and Hi-Viz Lime meet the chromaticity and luminance requirements for background material in ANSI Z107.



SE



# Cap Style

- 6-Point woven nylon suspension
- Accessory slots accommodate a wide variety of eye, face and hearing products
- Accommodates chin strap
- Certified when headband is installed in reverse position
- Moisture wicking brow pad is removable, washable & replaceable
- Goggle retaining slots on suspension
- Slide-Lock Cap weight: 12.76 oz
- Mega Ratchet Cap weight: 13.50 oz
- 12 per carton

# Full Brim

- 6-Point woven nylon suspension
- Accommodates chin strap
  - Accommodates chinistrap
- Goggle retaining slots on suspension
  Moisture wicking brow pad is removable, washable & replaceable
- Slide-Lock Hat weight: 16.4oz
  - Mega Ratchet Hat weight: 17.30 oz
  - 12 per carton

# STOCKED IN 9 COLORS : Call for additional color choices.





# **HEAD PROTECTION**



# Provides protection in environments with higher ambient temperatures or radiant heat, such as in outdoor fire fighting. Full brim style shields from sun and rain.

Liberty<sup>®</sup> 4 Point Suspension Meets ANSI Z89.1, Type 1, Class C, E and G requirements

- · 4-Point injection-molded, polyethylene suspension
- · Features a short peak and low profile

· Moisture wicking brow pad is removable,

YELLOW

STOCKED IN 10 COLORS : Call for additional color choices.

BLUE

HI-VIZ LIME

· Functional rain trough Accessory slots accommodate a wide

· Accommodates chin strap

washable & replaceable

WHITE

DARK BLUE

• Goggle retaining slots on suspension · Certified when headband is installed in reverse position

GREEN

GRAY

- Slide-Lock Cap weight: 11.75 oz
- Mega Ratchet Cap weight: 12.55 oz • 12 per carton

ORANG

variety of eye, face and hearing products

RED

## NEW Americana Wildlands™

- Meets NFPA 1977 Standard on Protective Clothing and Equipment for Wildland Fire Fighting, 2005 Edition and ANSI/ISEA Z89.1-2009 Type 1, Classes E, G, and C.
- · 4-Point woven nylon suspension
- Slide-Lock or "Mega Ratchet" size adjustment for head sizes 6 1/2 - 8
- Moisture wicking brow pad is removable, washable and replaceable.
- Three goggle retaining clips on shell
- Four fluorescent yellow retroreflective strips

#### **STOCKED IN 2 COLORS**



· Hook tape for affixing neck shroud.

See page 9 for chinstrap details

- · Glare reducing feature under front brim
- Includes Nomex<sup>®</sup>/Kevlar<sup>®</sup> Chin Strap
- Chinstrap has metal postman's slide
- fastener and quick release buckle
- Slide-Lock Hat weight: 18.5 oz
- Mega Ratchet Hat weight: 19.3 oz
- 12 per carton

Provides protection in environments with higher ambient temperatures or radiant heat, such as in steel mills and foundries. Full brim othe shifts form our and rein style shields from sun and rain.



# NEW Americana HEAT™

Made in America and meets ANSI/ISEA Z89.1-2009, Type 1, Class E, G, and C

- Ideal for workers requiring crown impact protection in environments where they are exposed to elevated temperatures or radiant heat.
- Same shell and suspension used in the Americana Wildland helmet that is designed to meet NFPA 1977 requirements.
- 4-point woven nylon suspension adjusts from head-sizes 6 1/2 - 8.
- · Accommodates chin strap

- Available with Slide-Lock or Mega-Ratchet suspension. Moisture wicking brow pad is removable,
- washable and replaceable.
- Slide-Lock Hat weight: under 17.2 oz
- Mega Ratchet Hat weight: under 18 oz
- 12 per carton

## **STOCKED IN 2 COLORS**



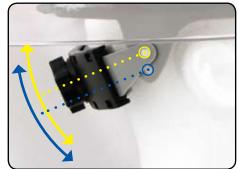


# **HEAD PROTECTION Quick Reference**

# Easy Turn Knob

**Mega Ratchet® Suspension** features an easy turn knob that adjusts from head sizes  $6^{1/2} - 8$ .

# **Two Position Hinge**



The nape section of the Mega Ratchet<sup>®</sup> suspension is attached by two plastic pins which are repositionable to accommodate a wide variety of head shapes.

Cushion



Inner side of ratchet is covered in a cushioning foam pad.

# Mega Ratchet<sup>®</sup>

The "Secure-Fit" ratchet features an easy turn knob that allows size adjustment without removing the helmet. Each turn of the ratchet knob automatically locks with 50 meshing teeth securing the position. The no-slip hold maintains the desired fit even in the most physically active jobs or extreme weather conditions. The hinged ratchet fits low on the nape of neck and is height-adjustable for a perfect fit. The ratchet mechanism is cushioned with a thick sponge padding for long-lasting comfort.

# **Head Protection Features**



Moisture Wicking Brow Pad Removable, washable & replaceable



Wide 3/4" woven ribbon is used for comfort and protection



**Cap Accessory Slots** accommodate a variety of eye, face & hearing products (cap styles only)



Chin Strap Retaining Slots



**Goggle Retaining Slots** 

# Slide-Lock

The Slide-Lock suspension easily adjusts to over 40 different head sizes between sizes 6 1/2 - 8. The material of the suspension is specially formulated for pliable comfort and strength as well to provide a smooth friction-free sliding action. The moisture wicking brow pad is removable, washable and replaceable.



# **CUSTOM PRINTED SAFETY PROTECTION**



# **LOGOS ARE GREAT FOR:**

- Promotional Products
- Ceremonial Occasions
- Corporate Identity
- Work Crew Segmentation
- Visitor Identification





# Print 4 colors on the Front, Back or Sides! Bump cap only allows for two colors on back.



Stock logos available Refer to 2010 price list for complete details

# **PRINTABLE PRODUCTS**

Head Protection : pages 2 - 5 Hard Hat Pencil Clip : page 9 Hard Hat Safety Light : page 9 Carpenter Pencil : page 9 Eyewear : pages 10-14 Eyewear Clip: page 14 Automobile Visor Clip : page 14 Safety Spectacle Cases : page 14

Hi-Viz Garments: pages 16-23 Ear Plug Vial : page 25 Ear Muffs : pages 25 First Aid Kit : pages 17 Aprons : page 27

ERB® SAFETY eye protection can also be Custom Printed! CALL FOR DETAILS!

# ASSEMBLED HEAD PROTECTION KITS



# **CHAIN SAW SAFETY KIT** Omega II<sup>®</sup> Mega Ratchet<sup>®</sup> Steel Mesh Face Screen Visor Carrier Attachment Sound Shield Ear Muff Anti-Fog Goggle Chin Strap

Omega II® Mega Ratchet® Safety Helmet (Orange) meets ANSI Z89.1, Type 1, Class C, E and G requirements

- Model 4000 Steel Mesh Face Screen provides protection from flying debris and meets the requirements of ANSI Z87-S 1992. Epoxy coated for glare and corrosion resistance
- Model 5000 Visor Carrier Attachment has resilient camlock feature that holds the face screen in place - 3 positional
- Model 2800 Sound Shield Ear Muff Attachment fits into accessory slots of helmet and meets ANSI S3.19 requirements. Dielectric. NRR 28dB
- Model 116 Perforated Anti-Fog Goggle has a polycarbonate lens and flexible vinyl frame for secure fit Model 19182 Chin Strap - made of durable elastic
- provides comfort and control



# E14 FACESHIELD / EAR MUFF KIT

- Model 5000 Visor Carrier Attachment has resilient cam-lock feature that holds the shield in place – 3 positional
- Model 8150 Clear Polycarbonate Faceshield. 8" x 15.5"x .040". Meets the requirements of ANSI Z87.1 High Impact
- Model 2800 Sound Shield Ear Muff Attachment fits into accessory slots of helmet and meets ANSI S3.19 requirements. Dielectric. NRR 28dB
- · Each of the components are also available individually
- · Hard hat not included

# **BUMP CAP AND VISOR**

- ERB 67 Bump Cap
- 8" x 15.5" x .040" clear polycarbonate shield
- Faceshield meets the requirements of ANSI Z87.1 - High Impact
- Fully assembled with shield attached
- Great for poultry and meat processing plants





# HEAD PROTECTION ACCESSORIES



**DOO RAGS** 

• 100% Cotton

• One size fits all

· Six panel headwrap

• Treated for softness

without guard

Also available

## AMERICANA HEAT<sup>™</sup> FULL **BRIM HEAT CHIN STRAP**

- Flame resistant ¾" Nomex & Kevlar material · Chinstrap has metal postman's slide fastener
- and release buckle
- · Easy to adjust and secure

#### Camouflage Stars

Black

Rebel

# **EYE PROTECTION**

# Meets the requirements of ANSI Z87.1 **Boas**<sup>®</sup> Ultra-cool and ultra-lightweight polycarbonate frames ensure worker acceptance Wraparound design fits snugly for total optical protection. Lens offers 99% UV protection Features a 9.75-base spherical polycarbonate lens

THE ORIGINAL BOAS®



Boas® are available in 18 choices:										
Temple Frame Lens		Lens	Temple	Frame	Lens					
Smoke	Smoke	Smoke	Amber	Amber	Amber					
Smoke	Smoke	Smoke Anti-fog	Amber	Amber	Amber Anti-fog					
Smoke	Clear	Clear	Blue	Blue	Blue Mirror					
Smoke	Silver	Silver Mirror	Blue	Blue	Smoke					
Smoke	Gold	Gold Mirror	Blue	Blue	Silver Mirror					
Clear	Clear	Clear	Brown	Brown	Smoke					
Clear	Silver	Silver Mirror	Brown	Brown	Silver Mirror					
Clear	Clear	Clear Anti-fog	Green	Green	Smoke					
Clear	In-Out Mirror	In-Out Mirror	Green	Green	Silver Mirror					

**ECONOMY BOAS**<sup>®</sup> Same great style and fit with an uncoated lens. Provides a great low cost alternative.

Economy Boas® are available in 2 choices:

Temple Frame Lens Smoke Smoke Smoke Clear Clear Clear



SOFT TIP Boas rubber tip for lasting comfort

SOFT TIP Boas® are available in 5 choices:

Temple	Frame	Lens
Smoke	Smoke	Smoke
Smoke	Silver	Silver Mirror
Blue	Blue	Blue Mirror
Clear	In-Out Mirror	In-Out Mirror
TCV (Tru	e Color View) S	hade 3 (see below)

(ISO 9001/2000



Coatings Anti-Fog Coating Provides resistance to moisture in high humidity environments and occurrences of temperature shifts UV Protection Absorbs more than 99% of harmful ultraviolet radiation



Guide:

# **EYE PROTECTION**



(150 9001/2000

- All ERB Safety Eyewear and Face Protection is manufactured under the ISO 9001/2000 Quality System
  - All ERB Eyewear is protected with a hardcoat finish to provide scratch resistance unless otherwise stated All ERB Safety Eyewear meet the requirements of ANSI 287.1 High Impact All ERB Eyewear have polycarbonate lenses that offer 99.9% UV protection

# **EYE PROTECTION**

# IPROTECT "

- Comfortable, ultra lightweight, frameless design
- 9.5 base curve hard coated single lens
- Temple colors: Clear, Smoke
- Lens colors: Clear, Smoke, Clear Anti-fog, Smoke Anti-fog, and In/Out Mirror
   In/Out Mirror lens has clear temple
- In/Out Mirror lens has clear temple

# ECONOMY IPROTECT IN NEW

- Great low cost alternative with uncoated lens
- Temple/Lens colors: Clear/Clear, Smoke/Smoke

# COMMANDOS<sup>®</sup> NEW

- Sunglass fashion with ANSI protection
- 8 base curve with dual lens
- Soft rubber nose pad for comfort
  Integrated rubber temples for non-slip hold

<ul> <li>Integrated rut</li> </ul>	ber temples for non-sl
Temple	Lens
Black	Smoke
Black	Revo Red
Walnut Camo	Amber
Walnut Camo	Smoke



NOW Available

in Anti-Fog

# 

- Wraparound style for maximum protection
- Rubber inserts in temples for extra hold
- 8 base curve dual lens
- Frame color: Black
- Lens colors: Clear, Smoke, In/Out Mirror and Blue Mirror



# **Retro** 77<sup>™</sup>

- Frameless lightweight design
- No-brow design increases upward and peripheral vision
- 7 base single lens
- Rubber tip temple for extra hold
- Adjustable nose pad for comfortable fit
- Temple color: Black
- Lens colors: Clear, Smoke, In/Out Mirror and Blue Mirror



# **(200**°-8200

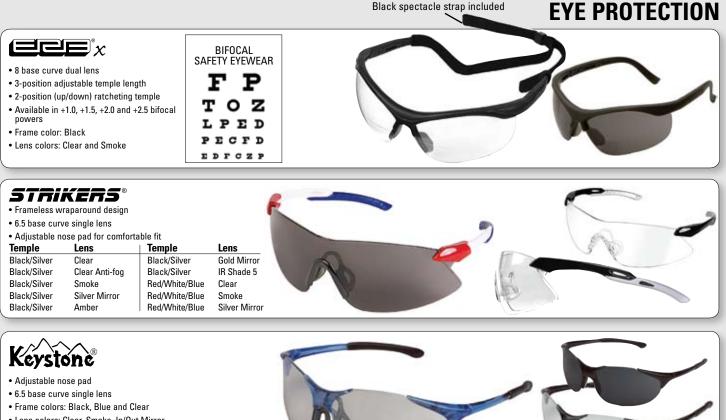
- Comfort and style all in one
- Adjustable rubber nose piece for comfort and fit
- 8 base curve dual lens
- Frame colors: Titanium, Dark Blue and Dark Brown
- Lens colors: Smoke, Silver Mirror and Gold Mirror
- $\bullet$  Dark Brown frame also available with polarized smoke lens





Hard Coating Protective coating on lens that is resistant to scratches in abrasive environments to extend lens life Anti-Fog Coating Provides resistance to moisture in high humidity environments and occurrences of temperature shifts UV Protection Absorbs more than 99% of harmful ultraviolet radiation





- Lens colors: Clear, Smoke, In/Out Mirror
- Clear frame is only available with Clear lens

# Sting-Rays®

- Conventional style
- Economical
- 4-position adjustable temple
- Frame colors: Black and Blue
- Lens colors: Clear and Smoke
- Black frame also available with Clear Anti-fog lens

# **Point**<sup>®</sup> • Stylish design

- 6.5 base curve single lens
- Tapered side lens for excellent coverage
- Frame color: Black
- Lens colors: Clear, Smoke, Amber and In/Out Mirror



# EXILE<sup>™</sup>

- 8 base curve dual lens
- Frame colors: Black frame with silver tip temple
- Lens colors: Clear Anti-fog, Smoke Anti-fog, Silver Mirror, Green Mirror, Blue Mirror, and Copper Rainbow Mirror





- All ERB Safety Eyewear and Face Protection is manufactured under the ISO 9001/2000 Quality System All ERB Eyewear is protected with a hardcoat finish to provide scratch resistance unless otherwise stated All ERB Safety Eyewear meet the requirements of ANSI 287.1 High Impact All ERB Eyewear have polycarbonate lenses that offer 99.9% UV protection

# EYE PROTECTION ACCESSORIES



#### **122 EXPANDED VIEW GOGGLE**

- Chemical splash protection
- Wraparound style provides panoramic vision
- · Indirect venting for increased air flow
- Anti-fog coating minimizes fogging
- Black strap masks grease and grime



Small size available, 117S and 118S SPLASH GUARD GOGGLE

- Chemical splash protection
- Flexible vinyl frame provides an excellent facial fit
- Four indirect vents allow airflow • Clear lens available with or without
- anti-fog coating
- · Black strap masks grease and grime

# 100D LENS-CLEANING TOWELETTES

- 100 individually packaged, pre-moistened towelettes
- · Contains light duty anti-fog solution · Ideal for safety goggles, faceshields or glasses
- Removes dust and debris from lens
- · Wall mount or stand alone

## **SAFETY SPECTACLE CASE W/ HOOK**

- · Fits all ERB® eyewear
- Made from durable 1200 denier polyester · Hook can easily attach to belt loop or nail
- bag for easy access Protect lenses from scratches and abrasions
- Features 2 belt loops on back side of case

## **SPORTS STRAP**

- · Mono slide adjusts for perfect fit
- Rubber sleeves hold spectacles





## SPECTACLE STRAP

- · Keeps eyewear securely in place
- Loops over eyewear ends
- Available in Black, Red, Blue, and Hi-Viz Orange

# **DELUXE SPECTACLE STRAP**

- 20 1/2" spectacle strap
- Made from 100% polyester
- · Universal fit for all evewear
- · Keeps evewear securely in place · Available in black only





#### Small size available, 115S and 116S PERFORATED GOGGLE

- Multi-purpose ultra soft goggle
- Flexible vinyl frame provides an excellent facial fit
- Perforated to allow comfortable ventilation
- Lens available in clear with or without anti-fog coating
- Black strap masks grease and grime



#### VISITOR/UTILITY SPECTACLES

- Uncoated lens provides an economical alternative in eye protection
- Can be worn alone or over prescription glasses
- One piece 4 base curve lens
- Available in Clear or Smoke

#### PARKERS PERFECT ANTI-FOG WIPES

- · For use on eyewear, goggles, respirators, etc.
- · Leaves a protective film that helps protect lenses from scratching
- · Reduces dust and finger prints
- · Environmentally safe, hypoallergenic
- · Contains no acid, ammonia or abrasives
- Dispenser can be wall mounted or stand alone

# SPECTACLE CLEAN POUCH

- · Protects eyewear
- 100% nylon with drawstring closure
- Serves as cleaning cloth
- Available in Black
- Dimensions 5" W x 9" L



## AUTOMOBILE VISOR CLIP

- Clips on visors for easy access
- · Can be imprinted-Call for Quote
- · Available in black and white



#### EYEWEAR CLIP

- · Adheres to safety helmet with an adhesive pad
- · Can be used to hold pencils, eyewear, ruler, etc.
- · Available in Black, White, Yellow and Hi-Viz Orange
- Can be imprinted Call for quote





PRINT YOUR LOGO ON EYEWEAR AND EYEWEAR **ACCESSORIES SEE PAGE 7** FOR DETAILS

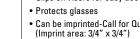
All ERB Safety Eyewear and Face Protection is manufactured under the ISO 9001/2000 Quality System All ERB Eyewear is protected with a hardcoat finish to provide scratch resistance unless otherwise stated All ERB Safety Eyewear meet the requirements of ANSI 287.1 – High Impact All ERB Eyewear have polycarbonate lenses that offer 99.9% UV protection







# Protects glasses



# EYE PROTECTION AND ACCESSORIES

# Guaranteed Eyewear Program (conditions apply) \* Call 1-800-800-6522 and ask for the Guaranteed Eyewear Program. We'll send you the display and glasses, as shown above, freight prepaid.

\* Display the glasses on your counter and watch sales grow. You can return or exchange any eyewear that does not sell.





#### **ACRYLIC EYEWEAR DISPLAY**

- This eye-catching unit attractively displays any 12 pair of ERB® Safety protective eyewear.
- Display dimensions: 23" L x 15" W x 8" D
- Clear acrylic display is durable and reusable
- ERB® Safety mirrored logo header
- Convenient customer access



#### **METAL EYEWEAR DISPLAY**

- $\bullet$  This eye-catching unit attractively displays any 12 pair of ERB  $^{\otimes}$  Safety protective eyewear.
- Display dimensions: 20" H x 12 3/4" W x 9 3/4" D
- ERB® Safety mirrored logo header
- · Great for counter top display



#### PLASTIC EYEWEAR DISPLAY

- This eye-catching unit attractively displays any 5 pair of ERB® Safety protective eyewear.
- Display dimensions: 16 1/2" H x 7 5/8" W x 7" D • Durable plastic design
- · Ideal for counter top or small display areas





Pockets

Water Proof

Flame Resistant

Economy

Best Seller

Public Safety Vests

Hook & Loop

16



# MOST POPULAR WOVEN OXFORD

# CLASS 2



0 Hook Pockets & Loop **3M** Scotchlite

• 100% polyester woven oxford

- 3M Scotchlite high gloss contrasting reflective tape
- Available in sizes M-5X



Hook & Loop

- 100% polyester woven oxford
- 3M Scotchlite high gloss contrasting reflective tape
- · 2 open interior waist pockets
- Right interior pocket 7" W x 7" D
- Left interior pocket 7" W x 7" D includes inset pen compartment
- Available in sizes M-5X

3

Pockets



Aware Wear is packaged in a resealable retail hang bag perfect for display



PRINT YOUR LOGOS ON **HI-VIZ APPAREL** see page 21 for details



- Left interior pocket 7" W x 8" D includes inset pen compartment
- 2" silver reflective tape backed by orange contrasting trim
- Available in sizes M-5X

- Suggested Product : Americana HEAT<sup>™</sup> Page 4

- Interior left chest double pocket: Open pocket at 5" W x 5
- 3/4" D and 4 pen compartments
- Available in sizes M-5X

# **3M** Scotchlite

S365

- 2 exterior waist pockets flapped with hook & loop closure. 6 ½" W x 7" D
- Interior left chest pocket 6" W x 5 ¾" D includes 1 pen compartment
- Available in sizes M-5X

17



**5 POINT BREAK-AWAY** 

# Fall Protection D-Ring Pass-through

Microphone tabs on both sides
Available in sizes M/L-5X/6X



# Conforms to ANSI/ISEA 107 standard for design, color and reflectivity

# **SURVEYOR / MULTI-POCKET**





# AWARE Lite

Pockets Zipper

12

- 100% polyester woven oxford
- 2 open interior waist pockets. 6 ¾" W x 8 ¼" D
- Left interior waist pen compartment
- Right exterior chest 4 divisional. 6 ¼" W x 5 ½" D
- Exterior left chest double pocket: Open pocket at 6 %'' W x 5 %'' D and 4 pen compartments
- Available in sizes M-5X

# **ANSI SHIRTS**



& Loop • 100% polyester woven oxford

Pockets

- 3M Scotchlite high gloss contrasting reflective tape
- Right interior open waist pocket 6 1/2" W x 7" D includes inset pen compartment
- Left interior open waist pocket 6 1/2" W x 7" D
- Right exterior chest pocket 4 divisional
- · Left exterior chest double pocket: one with 2 divisional and one with 4 divisional
- Available in sizes M-5X



- that allows perspiration to be drawn away from the skin to the outside of the shirt for evaporation
- Available in sizes M-5X
- that allows perspiration to be drawn away from the skin to the outside of the shirt for
- Available in sizes M-5X

evaporation



• Fabric has a moisture wicking treatment that

Available in sizes M-5X

allows perspiration to be drawn away from the

skin to the outside of the shirt for evaporation

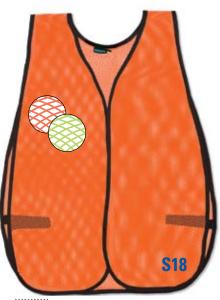


CLASS 3 APPAREL Class 3 garments provide the highest level of visibility, and are intended for workers who face serious hazards and often have high task loads that require attention away from their work. Designed for high traffic areas over 55 mph such as roadway construction personnel flaggers, utility workers, survey crews and emergency response personnel



- 2" silver reflective tape backed by contrasting orange trim
- Available in sizes M-5X

# **NON ANSI ECONOMY**



0 Hook Pockets & Loop

• 100% polyester mesh

- · Durable elastic side straps
- One size fits most



- 100% polyester mesh
- · Durable elastic side straps
- One size fits most

ee page 21 **S19** 

3 vest

• Available in sizes M-3X



- 100% tightly knit polyester
- Durable elastic side straps
- Tight knit construction allows for excellent Imprinting call for quote
- One size fits most



# NON ANSI NEW CONTRACTOR OF A DESCRIPTION OF 9602 9601 S410 **HI-VIZ POCKET T-SHIRTS** • Non-ANSI Surveyor's vest 1 10 • 100% polyester tricot and 100% polyester mesh • 6oz. 100% polyester jersey knit Pocket Pockets Zipper Fabric has a moisture wicking treatment that allows perspiration to be drawn away from the skin to the outside of the shirt for evaporation • 2 exterior waist pockets flapped with hook & loop closure. 6 ¾" W x 7" D AWARE Lite Reflective Trim • Available in sizes M-5X • Right chest pocket – 4 divisional. 5 ¼" W x 5 ½" D • Left chest pocket – 2 divisional. 5 ¼" W x 5 ½" D • Available in sizes M-5X CUSTOM PRINTING S268 HI-VIZ MESH NECK SHIELD NEW • Ultra-light weight 100% polyester · Attaches to brim of safety helmet • Provides protection from sun and heat while increasing visibility • Fits all ERB cap and full brim style helmets • Available in Hi-Viz lime and Hi-Viz orange S230 HI-VIZ BOONIE HAT NEW • Polyester woven 300D oxford with PU coating · Polyester mesh venting • One size fits all, circumference is 24" • 1" reflective tape • ANSI 107-Class Headwear • Available in Hi-Viz lime and Hi-Viz orange S486 HI-VIZ LEG GAITERS NEW · Polyester oxford with PU coating • One size fits all, 17 ½" long, adjustable width with hook & loop closure • Reflective tape for visibility · Hi-Viz lime only S291 HI-VIZ HARD HAT COVERS NEW • Contrasting mesh color and reflective material greatly enhance both day and night visibility Let ERB handle your screen printing needs. Low minimum order quantities of 36 pieces, low cost and fast lead times! We use a polyester base ink to ensure that • Fits all ERB cap and full brim style helmets • Available in Hi-Viz lime and Hi-Viz orange your log i is top quality and will properly adhere to the garment. If you need a simple text logo – we can create that for you. Printing of up to 3 colors available. Call now for your Free quote!



# JACKETS





#### **HI-VIZ RAIN WEAR** CLASS 3 Raincoat **Rain Jacket Rain Pants** Fully zips for extra protection NEW NEW NEW S373 **S373PT 3M** Scotchlite AWARE Lite AWARE Lite 3 O O **Breathable** Pockets Zipper Pockets Pockets Lightweight 100% polyester woven oxford with PU coating, 5.5mm Lightweight 100% polyester woven oxford with PU coating, • 100% polyester woven 300D woven oxford with PU coating, 8.6mm . Lining is constructed of 100% polyester mesh for comfort 5.5mm · Oversized and easy to wear over other garments Interior waist drawstring • Pocket slits on side with rain · Snap front & wrist closure • Detachable hood (hood storage in collar) auard Attached hood · Zipper and snap front closure · Snap ankle and fly closure • Available in sizes M/L-5X/6X •2 exterior waist flapped pockets with snap closure. 7" W x 8" D • Available in sizes M-5X - 1 chest radio/phone pocket flapped with hook & loop closure. 3" W x 5" D with 1" gusset Vents for breathabililty • Available in sizes M-5X





#### 4025 Rainsuit

- .25mm single ply 3 piece rainsuit
- Jacket has vented cape back, underarm vents, 2 front pockets with flaps and a corduroy collar
- Drawstring hood with 4 snaps for a secure fit
- Overalls have adjustable elastic suspenders and nonconductive/noncorrosive D-ring buckles and studs. Single snap fly
- Light duty and lightweight protection
- Applications: Construction, Road Work, Utilities, Survey Crews and Forestry
- Available in sizes M 5XL

#### 4035 Rainsuit

- .35mm PVC over polyester 3 piece rainsuit
- Jacket has a vented cape back, 5 snap front closure with storm flap, 2 front pockets with flaps and a corduroy collar
- Drawstring hood with 4 snaps and a chin strap for secure fit
- Overalls have adjustable elastic suspenders and nonconductive/noncorrosive D-ring buckles and studs. Single snap fly
- Adjustable snap closures on wrist and ankles
- Light to Medium duty
- Applications: Construction, Road Work, Utilities, Survey Crews and Forestry
- Available in sizes M 5XL

#### 4148 Raincoat

- .35mm PVC polyester 48" raincoat
- Vented cape back with storm flap
- Detachable hood
- Corduroy collar
- 2 outside pockets with flaps
- Snap front closure with storm flap
  Light to medium duty
- Applications: Survey Crews, Law Enforcement, Military, Ranching and Forestry
- Available in sizes M 5XL

- 810 Orange Rain Poncho
- .10mm PVC film
- Side snap closure
- Attached hood
- 52" x 80"
- Handy pouch
- One size fits all

# **FACE PROTECTION**



Proper eye protection must be worn with faceshields. Faceshields are considered secondary protection only.

# All hearing protection meets the requirements of ANSI S3.19

• 3.55 mm Jack for Audio Input

NRR 26dB

# **HEARING PROTECTION**



# **ANSI Z308.1 FIRST AID KITS**

ERB BULK KITS feature neat, orderly interior packaging. All items are individually wrapped and clearly labeled for immediate identification and use when kit is opened.



#### **10 ANSI** 10 PERSON PLASTIC

- Great size for glove compartment
- Contents: Adhesive Strips 1" x 3" (16), Fabric Knuckle Contents: Adhesive Strips 1 x 3 (16), Patric Antoche Bandages (2), Fabric Fingertip Bandages (2), Large Wound Pad 5" x 9" (1), Gauze Pad 3" x 3" (4), Gauze Bandage 2" (1 roll), Adhesive Tape ½" (1 roll), Antiseptic Towelettes (10), First Aid/Burn Cream Packets (6), Triple Antibiotic Ointment (6), Triangular Bandage (1), Exam Gloves (4), Scissors (1), Forceps (1), First Aid Guide (1)
- Box dimensions: 4.5" L x 7.5" W x 2.75" D

#### 10 ANSI PREMIUM 10 PERSON PLASTIC

- Contents: Adhesive Strips 1" x 3" (25), Large Wound Pad 5" x 9" (1), Gauze Pad 3" x 3" (4), Gauze Bandage 4" (1 roll), Adhesive Tape ½" (1 roll), Alcohol Wipes (30), First Aid/Burn Cream Packets (6), Triple Antibiotic Ointment (6), Sting Relief Wipes (3), Eyewash 1oz. (1), Triangular Bandage (1), Pain Reliever 2 per packet (2), Exam Gloves (4), Scissors (1), Forceps (1), First Aid Guide (1)
- Box dimensions: 4.5" L x 7.5" W x 2.75" D



#### **25 ANSI** 25 PERSON PLASTIC

Contents: Adhesive Strips 1" x 3" (32), Fabric Knuckle Contents: Adnesive Strips 1 x 3 (32), Fabric Knuckle Bandages (2), Fabric Fingertip Bandages (2), Large Wound Pad 5" x 9" (1), Gauze Pad 3" x 3" (5), Gauze Bandage 4" (1 roll), Adhesive Tape ½" (1 roll), Alcohol Wipes (20), Antiseptic Towelettes (6), First Aid/Burn Cream Packets (6), Triple Antibiotic Ointment (6), Sting Relief Wipes (3), Triangular Bandage (1), Exam Gloves (4), Cold Pack (1), Scissors (1), Forceps (1), First Aid Guide (1)

Box dimensions: 6.5" L x 9.5" W x 2.75" D

#### 25 ANSI PREMIUM 25 PERSON PLASTIC AND METAL

Contents: Adhesive Strips 1" x 3" (50), Fabric Knuckle Contents: Adnesive Strips 1 x 3 (50), Fabric Knuckle Bandages (4), Fabric Fingertip Bandages (5), Fabric XL Adhesive Strips (3), Large Wound Pad 5" x 9" (1), Gauze Pads 4" x 4" (5), Gauze Bandage 4" (1 roll), Adhesive Tape ½" (1 roll), Alcohol Wipes (30), First Aid/Burn Cream Packets (6), Triple Antibiotic Ointment (6), Sting Relief Wipes (3), Eyewash 4oz (1), Eye Pads (4), Eye Štrips (4), Triangular Bandage (1), Pain Reliever 2 per packet (3), Exam Gloves (4), Cold Pack (1), Scissors (1), Forceps (1), First Aid Guide (1)

Box dimensions: 6.5" L x 9.5" W x 2.75" D



#### **50 ANSI 50 PERSON PLASTIC**

 Contents: Adhesive Strips 1" x 3" (60), Fabric Knuckle Bandages (10), Fabric Fingertip Bandages (10), Large Wound Pad 5" x 9" (1), Gauze Pad 3" x 3" (5), Gauze Bandage 2" (1 roll), Gauze Bandage 4" (1 roll), Adhesive Tape ½" (1 roll), Alcohol Wipes (20), Antiseptic Towelettes (15), PVP Iodine Wipes (4), First Aid/Burn Cream Packets (12), Triple Antibiotic Ointment (12), Sting Relief Wipes (3), Triangular Bandage (1), Exam Gloves (4), Cold Pack (1), Elastic Bandage 2" (1), Scissors (1), Forceps (1), First Aid Guide (1)

Box dimensions: 10" L x 10" W x 2.75" D

#### 50 ANSI PREMIUM 50 PERSON PLASTIC AND METAL

Contents: Adhesive Strips 1" x 3" (50), Fabric Knuckle Bandages (4), Fabric Fingertip Bandages (5), Fabric XL Adhesive Strips (3), Hema-Seal Trauma Dressing (1), Large Wound Pad 5" x 9" (1), Gauze Pads 4" x 4" (5), Gauze Bandage 4" (1 roll), Adhesive Tape ½" (1 roll), Alcohol Wipes (30), First Aid/Burn Cream Packets (6), Triple Antibiotic Ointment (6), Hand Sanitizer Packets (6), Eyewash 4oz (1), Eye Pads (2), Eye Strips (4), Water Jel 2" x 6" (1), Triangular Bandage (1), Pain Reliever 2 per packet (6), Exam Gloves (4), Cold Pack (1), CPR Mask (1), Scissors (1), Forceps (1), First Aid Guide (1)

Box dimensions: 10" L x 10" W x 2.75" D



#### 100 ANSI PREMIUM 100 PERSON METAL

- Contents: Adhesive Strips 1" x 3" (400), Fabric Knuckle Contents: Adnesive Strips 1 x 3 (400), Fabric Knuckie Bandages (12), Fabric Fingertip Bandages (16), Fabric XL Adhesive Strips (20), Large Wound Pad 5" x 3" (2), Gauze Pads 4" x 4" (10), Adhesive Tape ½" (2 rolls), Alcohol Wipes (200), First Aid/Burn Cream Packets (25), Triple Antibiotic Ointment (25), Sting Relief Wipes (6), Eyewash Anabide Ommer (22), vigitation (4), rinangular Bandage (2),
   Pain Reliever 2 per packet (25), Exam Gloves (8), Cold Pack (4), CPR Mask (1), Elastic Bandage 2" (1), Elastic Bandage 4" (1), Scissors (1), Forceps (1), First Aid Guide (1)
- Box dimensions: 10.25" L x 15" W x 4.625" D



#### PERSONAL FIRST AID POUCH

- Compact size is great for boating, biking, auto, office, hiking, camping, workshop and traveling
- Contents: Instant Ice Pack (1), Pain Reliever (2), 2" x 3" Adhesive Strip (2), Antiseptic Swab (2), Iodine Swab (2), Sting Relief Swab (2), 1" x 3" Adhesive Strips

· Self contained emergency eyewash station suitable for applications

where plumbed potable water is not available (measures 251/2" H x

15 minute fill line volume exceeds ANSI Z358.1 requirements for an

Retractable tray protects eyewash heads from airborne

· Bright yellow color promotes awareness and allows for

· Pinch valve design ensures positive water flow within one

**GRAVITY FED EYEWASH STATION** 

20" WI

contaminants

second of activation

rapid identification

emergency evewash station

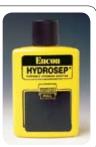


#### **BLOOD BORNE PATHOGEN**

- Apparel Pack Contents: Gown (1), Eye & Faceshield (1), Nitrile Gloves (1pr), Antiseptic Towelettes (2), Biohazard Bag w/twist tie (1)
- Spill Clean-up Contents : 2oz. Bag Absorbent Powder (1), Hard Surface Disinfectant Cloth (1), Scoop & Spatula (1), Paper Towels (10), 11" x 16" Clear Bag w/twist tie (1), Nitrile Gloves (1pr), Antiseptic Towelettes (2), Biohazard Bag w/twist tie (1)
- Weatherproof plastic case
- For assistance in compliance with
- **OSHA** regulations
- Box Dimensions: 4.5" L x 7.5" W x 2.75" D

#### **HYDROSEP®**

- · Specifically formulated to provide protection against bacteria, fungi, staph and algae growth for self contained eyewash stations
- Add to eyewash station and fill with water to required level
- · Preserves potable water from 5 to 20 gallons up to 90 days
- A supply of Hydrosep® is included with each eyewash unit
- Use as directed
- Sold by case only. Case contains 4-8oz bottles





- (10), Burn Cream (1) Ideal safety incentive award
  - · Soft container easily fits into confined spaces
  - Does not meet the requirements of ANSI Z308.1



- Highly absorbent cellulose sponge
- Economically priced for single use application
- · Durable enough for reuse

# WORK ZONE

# **DSC10 REBAR OSHA CAP**

- Cal. OSHA Approval #C1703AG
- Meets Federal OSHA Spec. #1926.701(b) • Cover contains a curved steel plate, which provides additional protection against falls that occur from an angle, preventing hazardous impalement.
- Fits Rebar #3 #7

# **ERB10 REBAR CAP**

- Scratch protection cap
- . NOT to be used for impalement protection
- Fits Rebar #3 #8
- Orange for increased visibility





# **PROTECTIVE APPAREL**

#### **BACK SUPPORTS** Samson

- Adjustable 11/2" wide elastic suspenders
- · Adjustable closure hook and loop material
- Rubberized webbing "grippers" to prevent support from slipping or moving
- Samson has full length "power net" material for maximum breathability
  - · Features an extra wide panel on back for embroidery or screen printing
- **Economy Back Support**
- Adjustable 11/4" wide elastic suspenders
- Adjustable closure hook & loop material • Adjustable elastic side panels for extra support
- · Features an extra wide panel on back for
- embroidery or screen printing
- · Available in S-XL
- Sizing: Unisex size is measured at the widest point of hips or waist:

S 28" - 32"	XL 43" - 48"
M 33" - 37"	2XL 49" - 53"
L 38" - 42"	3XL 54" - 58"



Our affordable line of quality aprons are made from ultra-durable fabrics. All aprons are rugged and designed as uniform wear for the service, industrial and janitorial markets. Corporate logos or slogans may be embroidered or screen printed on a variety of apron styles.



#### HAT RACK-SEAT MOUNT

- Fits over vehicle seat
- · Easy Installation
- · Easy access to hard hat
- · Rack is adjustable to accept Full Brim and Front Brim cap style hard hats



## **BARRICADE TAPE**

- Danger Tape Red/Black • Caution Tape - Yellow/Black
- 2.4 mil
- 3" x 1000'
- · Made with durable, low density polyethylene
- Sold by the case. 10 rolls per case



# S3 FLAG • 18" x 18" Fluorescent

- Orange vinvl
- 36" wooden staff

# HAND PROTECTION

# **CONSTRUCTION WORK PLACE GLOVES**

# **COATED STRING**

- · Cotton/polyester blend
- · Seamless cotton/polyester string knit
- · Latex coated palm and fingertips
- Straight thumb
- 10 cut medium weight shell
- Sizes: S, M, L, XL
- · Carton Quantity: 12 pair
- Applications: Material Handling, Fishing Industry and General Maintenance





- · Shoulder split, two-piece palm with canvas back
- Full feature gunn cut with patch palm
- Starched safety cuff

#### Men's one size

- · Carton Quantity: 12 pair
- Applications: General Purpose Work, Maintenance, Assembly, Landscaping and Construction



## **BROWN JERSEY**

- Single-ply 9 oz. 100% cotton jersey
- · Clute cut
- · Knit wrist
- Men's one size
- · Carton Quantity: 12 pair
- Applications: Assembly Work, Clean up and General Use and Construction

# ECONOMY COATED STRING

· Cotton/polyester shell

- Latex coated palm and fingertips
- Straight thumb
- Size: S, L
- · Carton Quantity: 12 pair
- · Applications: Material Handling, Fishing Industry, General Maintenance and Gardening



# **DRIVERS GLOVE**

- Grain pigskin
- Full wrap index finger with split leather back
- · Gunn cut with shirred elastic back
- · Straight thumb
- · Sizes: S, M, L, XL
- · Carton Quantity: 12 pair
- Applications: Construction, Lumber Industry, Operating Heavy Machinery, Farming, Bundling Operations, Packing and Utilities





- · Lined cotton jersey
- Gunn cut
- · Slip-on style
- · Men's one size
- · Carton Quantity: 12 pair

PREMIUM LEATHER PALM

· Starched safety cuff

Metal Work and Farming

• Men's one size · Carton Quantity: 12 pair

· Full feature gunn cut with lined palm

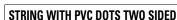
· Select shoulder split palm with canvas back

Applications: General Purpose Work, Construction,

 Applications: Assembly work, Clean-up, General Use and Construction in cooler conditions







- · Cotton/polyester blend with PVC dots
- · Standard weight, hemmed
- PVC dots on both sides
- Seamless design
- Sizes: S, L
- · Carton Quantity: 12 pair
- · Applications: Material Handling, Farming, Gardening and Construction



# **INDUSTRIAL WORK PLACE GLOVES**

## ECONOMY STRING

- · Cotton/polvester blend
- · Standard weight, hemmed
- · Ambidextrous (reversible)
- · Use as glove or glove liner
- Sizes: S, M, L
- Carton Quantity: 12 pair
- Applications: Shipping/Receiving, General Maintenance, Food Processing, Construction, Refrigerated Areas and Parts Handling

#### **STRING WITH PVC DOTS**

- Cotton/polyester blend with PVC dots
- · Standard weight, hemmed
- · PVC dots on palm
- Seamless design
- Sizes: S, L
- · Carton Quantity: 12 pair
- Applications: Material Handling, Farming, Gardening and Construction

# HAND PROTECTION

#### ECONOMY GREY STRING

- · Cotton/polyester blend
- · Medium weight
- · Ambidextrous (reversible)
- Color masks dirt
- Sizes: S. L
- · Carton Quantity: 12 pair
- Applications: Shipping/Receiving, General Maintenance, Food Processing, Construction, Refrigerated Areas and Parts Handling

# **BLACK PVC DOUBLE DIPPED**

- · Fully coated PVC
- · Liquid proof with rough finish
- 12" with interlock lining
- Men's one size
- Carton Quantity: 12 pair
- Applications: Basic Liquid and Mild Chemical Protection, Construction, Auto Industry, Mining and Fishing Industry

# 12" YELLOW LATEX

- 18 mil, unsupported yellow latex
- 12" length with pinked cuff and embossed grip
- · Flock lined
- FDA & USDA Acceptable
- Sizes: S, M, L, XL
- Carton Quantity: 12 pair
- Applications: Food Preparations, Dishwashers, Janitorial, Maintenance and Research and **Development Labs**

## **NEOPRENE**

- · 28 mil, unsupported blue neoprene over vellow latex
- 13" length with pinked cuff and embossed grip
- Flock lined
- FDA & USDA Acceptable
- Sizes: M(8), L(9), XL(10)
- · Carton Quantity: 12 pair
- Applications: Printing Industry, Dishwashers and Battery Manufacturing

# SURVIVOR® CUT RESISTANT

- 10 gauge Spectra® and synthetic blend fiber
- Medium weight
- · Ambidextrous (reversible)
- · Machine washable
- PVC coated option for more positive grip
- Made with FDA accepted materials for use in food and processing applications
- Sizes: S, M, L
- Carton Quantity: 1 each
- Applications: Canning, Food Processing, Glass Handling and Metal Fabricating

#### **STEELCORE II® CUT RESISTANT**

- · 10 gauge stainless steel wrapped with nylon yarn for strength and comfortable fit
- Medium weight
- Ambidextrous
- · Machine washable
- Made with FDA accepted materials for use in food and processing applications
- Sizes: S. M. L. XL
- Carton Quantity: 1 each
- Applications: Canning, Food Processing, Glass Handling and Metal Fabricating

# **DISPOSABLE GLOVES & HAIR COVERS**

#### **BLUE NITRILE**

- 5 mil, 100% nitrite, latex and powder free
- · Ambidextrous (reversible)
- FDA & USDA acceptable
- · Sizes: S, M, L, XL
- Carton Quantity: 1box/100 gloves
- Applications: Food Processing, Food Preparations, Salad Bars, Industrial Applications that need Puncture, Chemical, and Abrasion Resistance with Tactile Sensitivity

#### LATEX

- 5 mil, powdered latex, Industrial grade
- Ambidextrous (reversible)
- FDA & USDA acceptable
- · Sizes: S, M, L, XL
- Carton Quantity: 1box/100 gloves
- Applications: Food Processing, Lab Work, Electronics Assembly, General Pharmaceutical and Food Service

#### VINYL

- 5 mil, powdered vinyl, 10" length
- · Ambidextrous (reversible)
- FDA & USDA acceptable
- Sizes: S, M, L, XL
- Carton Quantity: 1box/100 gloves
- · Applications: Food Processing, Food Preparation, Salad Bars, Handling Adhesives, Janitorial and Packing

#### HAIR COVER

- · White polypropylene with elastic band
- FDA & USDA acceptable
- 18" (short hair length) · Sizes: 21" (medium hair length) 24" (long hair length)
- Carton Quantity: 1bag/100
- Applications: General Lab Work, General Pharmaceutical, Food Preparation and Kitchen Preparation

#### WRIST SUPPORT

- Lightweight flexible, elastic wrist support
- Designed to reduce stress
- Ideal for office and light industrial use
- Open palm design with thumb strap
- · Hook and loop closure material allows for proper fit



NITRILE EXAMINATION

NEW



VINYL GLOVES















# **3M** RESPIRATORY PROTECTION

CLASSIFICATIONS EFFICIENCY LEVELS			3M Authorized Wholesaler - Call us to order all your OH and ES products For more detailed product information visit www.3m.com/occsafety Call 3M Technical Service at 1-800-243-4630 for assistance in selecting 3M respirators																
F F *;	*against solid and	t <b>9</b> liquid particl liquid partic	<b>95</b> 95% Efficiency* <b>9</b> 99% Efficiency** <b>00</b> 99.97% Efficiency es that do not contain oil. eles that may contain oil e user instructions).	Cool Flow <sup>™</sup> Valve	M-Nose Clip	Seal	Advanced Electret Media	Carbon Filter Material	Cake Resistant Media	Adjustable Straps		ING ON PAGE 31	Cool Flow <sup>™</sup> Valve	M-Nose Clip		Advanced Electret Media	Carbon Filter Material	Cake Resistant Media	Adjustable Straps
_		Product # STD/CTN/QTY Classification	Applications	Cool F	M-No	Face Seal	Advan	Carbo	Cake I	Adjust	Product # STD/CTN/QT Classification	Applications	Cool F	M-No:	Face Seal	Advan	Carbo	Cake I	Adjust
		8200 20 per box N95	<ul> <li>Grinding, bagging, sawing sanding, sweeping</li> <li>Nose clip with foam padding</li> <li>Other dusty operations</li> </ul>				x				8511 10 per box N95	<ul> <li>Grinding, bagging, sanding, sweeping</li> <li>Other dusty/hot operations</li> <li>Soft braided straps</li> </ul>	X	x		x			
SNC		8210 20 per box N95	<ul> <li>Grinding, bagging, sanding, sweeping</li> <li>Other dusty operations</li> <li>Elasticized strap</li> <li>Available in small sizes-8110S</li> </ul>				x				8271 10 per box P95	<ul> <li>Grinding, machining, sanding, sweeping</li> <li>Other dusty/hot/oily operations</li> </ul>	x	x	x	x			
DUSTY CONDITIONS		8210 PLUS 20 per box N95	<ul> <li>Grinding, bagging, sanding, sweeping, sawing, insulating</li> <li>Other dusty operations</li> <li>Soft braided straps and staple free attachments</li> </ul>				x				9210 20 per box N95	<ul> <li>Grinding, bagging, sanding, sweeping</li> <li>Other dusty operations</li> </ul>				x			
ISUQ		8211 10 per box N95	<ul> <li>Grinding, bagging, sanding, sweeping, buffing, cement, poultry, textile, lime</li> <li>Other dusty/hot operations</li> </ul>	x	x	x	x				9211 10 per box N95	<ul> <li>Grinding, bagging, sanding, sweeping</li> <li>Other dusty operations</li> </ul>	x			x			
		8240 20 per box R95	<ul> <li>Grinding, machining, sanding, sweeping</li> <li>Other dusty/ oily operations</li> </ul>				x												
<b>NICE ODORS</b>		8246 <sup>20 per box</sup> <b>R95</b>	Aluminum smelting, paper processing, brewing operations, glass etching, chemical processing				x	AG*			8576 10 per box P95	Aluminum smelting, paper processing, brewing operations, glass etching, chemical processing	x	x		x	AG*		
<b>CONDITIONS/ NUISANCE ODORS</b>		8247 <sup>20 per box</sup> <b>R95</b>	Foundry operations, undercoating, lab settings, agriculture, petrochemical processing				x	ov*			8577 10 per box P95	Foundry operations, undercoating, lab settings, agriculture, petrochemical processing	x	x		x	OV*		
DUSTY COND		8516 10 per box N95	Aluminum smelting, paper processing, brewing operations, glass etching, chemical processing	x	x		x	AG*											
OURING	O	8212 10 per box N95	Welding, torch cutting, brazing, soldering, metal pouring	x	x	x	x		x	x	8514 10 per box N95	Welding, torch cutting, brazing, soldering, metal pouring, stainless, galvanized	x			x	OV* OZ*	x	x
WELDING AND METAL POURIN		8512 10 per box N95	Welding, torch cutting, brazing, soldering, metal pouring	x	x		x		x	x	8515 10 per box N95	Welding, torch cutting, brazing, soldering, metal pouring	x	x		x			
WELDING		8214 10 per box N95	Welding, torch cutting, brazing, soldering, metal pouring, stainless, galvanized	x	x		x	ov* oz*	x	x									
CLASS 100	.0	8233* 1 per bag N100	Lead, arsenic, cadmium, welding, pharmaceutical mfg.	x		x	x			x	8293* 1 per bag P100	Lead, arsenic, cadmium, welding, pharmaceutical mg.	x		x	x			x

AG\* = Nuisance level refers to concentrations not exceeding OSHA PEL or applicable government exposure limits, whichever is lower. OV\* = Nuisance level refers to concentrations not exceeding OSHA PEL or applicable government exposure limits, whichever is lower. OZ\* = 3M recommended for ozone protection up to 10 times the OSHA PEL. NOTE: This product is not NIOSH approved for ozone protection. 8223\* & 8293\* = Substance specific regulated particles include but are not limited to lead, cadmium, arsenic, 4,4"-methylenedianiline (MDA) in concentrations up to 10 x the OSHA PEL. Do not use for asbestos exposures.





3

WARNING! These respirators help protect against certain airborne contaminants. Before use, the wearer must read and understand the USER Instructions provided as a part of the product packaging. A written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards Z94.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. Misuse may result in sickness or death. For proper use, see packaging instructions, supervisor, or call 3M OH&ESD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.