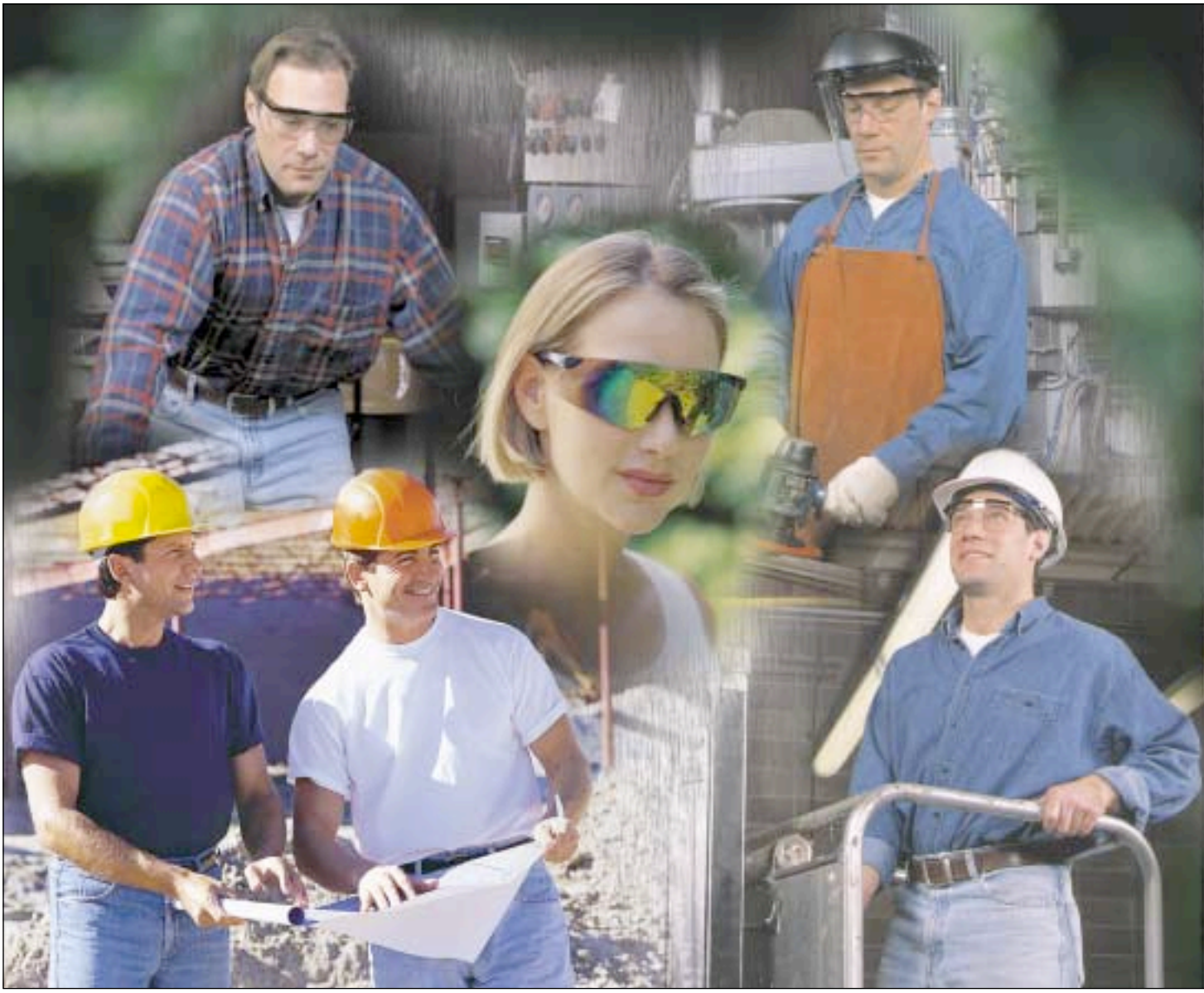
3M™ Safety Products For Eye, Head And Face Protection

Security, comfort and confidence for enhanced performance



3M *Innovation*

3M Offers A Broad Range Of Protective Eyewear Products

2

3M™ Protective Eyewear Products are available in several configurations. They offer wearer comfort, safety and a fashionable look.

Features of 3M™ Protective Eyewear:

- Meets the requirements of ANSI Z87.1-1989
- Fashionable good looks
- Comfortable, secure fit with wraparound design
- Lightweight plastic frames

3M™ Boas™ Protective Eyewear feature polycarbonate lenses with 99% UV protection. They are lightweight, comfortable and designed for worker acceptance.

3

3M™ Sting-Rays™ Protective Eyewear have lightweight, contemporary-styled frames that offer side and brow protection. The lens is made of durable, hard-coated polycarbonate.

4

3M™ Vipers™ Protective Eyewear have a stylish, one-piece wraparound design for good looks and optimal protection. They have a polycarbonate lens, 4-position temple adjustment and a vinyl nose pad for greater comfort.

5

3M™ Lazers™ Protective Eyewear feature a wraparound design with a non-slip rubber head grip for added comfort. They have a 5-position adjustable temple and a soft vinyl nose pad.

6

3M™ Visitor Specs provide eye protection for visitors and other short-term users. They can be worn alone or over prescription glasses.

7

3M™ Safety Goggles, Perforated, are soft and comfortable with flexible vinyl frames. These are general-use goggles and should not be worn in areas where chemical splashes and fumes may be present.

8

3M™ Safety Goggles, Splash Proof, have polycarbonate lenses to protect against chemical splashes. The pliable vinyl frames provide a comfortable fit and vents enhance air circulation to prevent fogging.

9

⚠ PROTECTIVE EYEWEAR WARNING

These safety products provide limited protection only. **Misuse or failure to follow warnings and instructions may result in serious personal injury, including blindness, or death**. For proper use, see supervisor, instructions and warnings, or call 3M OH&ESD Technical Service in U.S.A., 1-800-243-4630. In Canada, call 1-800-267-4414.

Our Head And Face Protection Products Offer Both Comfort And Safety

3M™ Head and Face Protection Products are designed to enhance safety in the workplace. In addition, they combine personal comfort and a fashionable appearance with overall value.

3M™ Omega II™ Hard Hats feature a 6-point suspension along with a lightweight, well-balanced design to enhance worker acceptance. These hard hats may be worn backwards when the headband is installed in the reverse position.

Features of All 3M™ Head Protection Products:

- Molded from lightweight, high-density polyethylene
- Meets the requirements of ANSI Z89.1-1997, Type 1, Class C, E and G
- Fully-cushioned brow pad absorbs moisture
- 6-point suspension

10

11

3M™ Omega II™ Hard Hats are designed with the user in mind

Standard Suspension (Fits 6½ - 7¾)

- Slide sizing design quickly adjusts to wearer's head size
- 6-point suspension increases comfort

12

Ratchet Suspension (Fits 5⅞ to 8)

- Soft removable brow pad
- Allows for perfect fit without removing hat
- Polyethylene headband allows maximum adjustability and comfort

13

16

3M™ Full Brim Hard Hat provides more protection from sun, rain and glare. This hat is ideal for construction, highway and utility personnel. It uses the same ratchet suspension as the 3M™ Omega II™ Hard Hats.

14

3M™ Hard Hats are the lightweight and economical choice for many jobs. They have a short peak and trim profile that make them ideal for a wide range of jobs where safety and value are needed. The slide suspension adjusts to fit sizes 6½ - 7¾.

15

17

3M™ Face Shield Kit uses replaceable polycarbonate material for clearer vision. The cam-lock feature holds the face shield in place. It uses a slide adjustment for easy sizing.

⚠ PROTECTIVE HEADWEAR WARNING

These safety products provide limited protection only. **Misuse or failure to follow warnings and instructions may result in serious personal injury or death**. For proper use, see supervisor, instructions and warnings, or call 3M OH&ESD Technical Service in U.S.A., 1-800-243-4630. In Canada, call 1-800-267-4414.

Ordering Information

Product Number	Name/Description	UPC	Packaging Quantity
Eye Protection Products			
1611	Visitor Specs	0 51131 37101 4	300/case
1620	Safety Goggles, Perforated	0 51131 37102 1	288/case
1621	Safety Goggles, Splash Proof	0 51138 76798 8	288/case
1700	Boas™ Protective Eyewear, Black/Clear	0 51131 37103 8	24/case
1701	Boas™ Protective Eyewear, Smoke/Smoke	0 51138 76800 8	24/case
1702	Boas™ Protective Eyewear, Clear/Clear	0 51138 76801 5	24/case
1710	Sting-Rays™ Protective Eyewear, Black/Clear	0 51131 37104 5	24/case
1711	Sting-Rays™ Protective Eyewear, Blue/Clear	0 51138 76802 2	24/case
1712	Sting-Rays™ Protective Eyewear, Black/Smoke	0 51138 76803 9	24/case
1730	Vipers™ Protective Eyewear, Black/Clear	0 51131 37105 2	24/case
1731	Vipers™ Protective Eyewear, Blue/Clear	0 51138 76807 7	24/case
1720	Lazers™ Protective Eyewear, Black/Clear	0 51138 70804 6	24/case
1721	Lazers™ Protective Eyewear, Black/Mirrored	0 51138 76805 3	24/case
1722	Lazers™ Protective Eyewear, R,W,B/Clear	0 51138 76806 0	24/case
Face Protection Products			
1631	Face Shield Kit	0 51131 37106 9	5/case
1632	Replacement Visor	0 51131 37107 6	10/case
1941	Chain Saw Safety Kit	0 51138 76823 2	1/case
Head Protection Products			
1801	Bump Cap, Black	0 51131 37100 2	6/case
1901	Omega II™ Hard Hat, Standard, White	0 51138 76809 1	30/case
1902	Omega II™ Hard Hat, Standard, Yellow	0 51138 76810 7	30/case
1903	Omega II™ Hard Hat, Standard, Orange	0 51138 76811 4	30/case
1904	Replacement Standard Suspension*	0 51138 76812 1	10/case
1911	Omega II™ Hard Hat, Ratchet, White	0 51138 76813 8	30/case
1912	Omega II™ Hard Hat, Ratchet, Yellow	0 51138 76814 5	30/case
1913	Omega II™ Hard Hat, Ratchet, Orange	0 51138 76815 2	30/case
1921	Hard Hat, White	0 51138 76817 6	30/case
1922	Hard Hat, Yellow	0 51138 76818 3	30/case
1923	Hard Hat, Orange	0 51138 76819 0	30/case
1924	Replacement Hard Hat Suspension**	0 51138 76820 6	10/case
1950	Replacement Hard Hat Brow Pad**	0-51138 76831 2	10/case
1931	Full Brim Hard Hat, White	0 51138 76821 3	20/case
1932	Full Brim Hard Hat, Yellow	0 51138 76830 5	20/case
1914	Replacement Ratchet Suspension***	0 51138 76816 9	10/case
1940	Replacement Hard Hat Brow Pad****	0 51138 76822 0	10/case

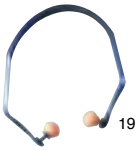
* For 1901, 1902, 1903
** For 1921, 1922, 1923
*** For 1911, 1912, 1913, 1931, 1932
**** For 1901, 1902, 1903, 1911, 1912, 1913, 1931, 1932

3M™ Hearing Protection Products

- High-quality features and technologies that best meet your needs
- Comfortable
- Easy to use
- Can be worn with other personal protective equipment

3M™ Hard Hat Mounted Ear Muffs 1450

18



3M™ Banded Hearing Protector 1310

19

For more information

In United States, contact:

Technical Assistance
1-800-243-4630

Sales Assistance
1-800-896-4223

Fax-on-Demand
1-800-646-1655

Internet
www.3M.com/occsafety

E-mail
occsafety@mmm.com

Material Safety Data Sheets (MSDS)
1-651-737-7222

In Canada, contact:

Marketing
1-800-265-1840, ext. 6137

Technical Assistance
1-800-267-4414

Internet
www.3M.com/int1/CA/ohes.html

E-mail
dmlee@mmm.com

For other 3M products:

1-888-3M-HELPS
or 1-651-737-6501

3M

General Offices

3M Center
St. Paul, MN 55144-1000

10% Post-consumer waste paper.

Boas, Lazers, Omega II, Sting-Rays, Vipers are registered trademarks of ERB Industries, Inc.

Printed in USA
© 3M, April 2000 70-0708-9203-2