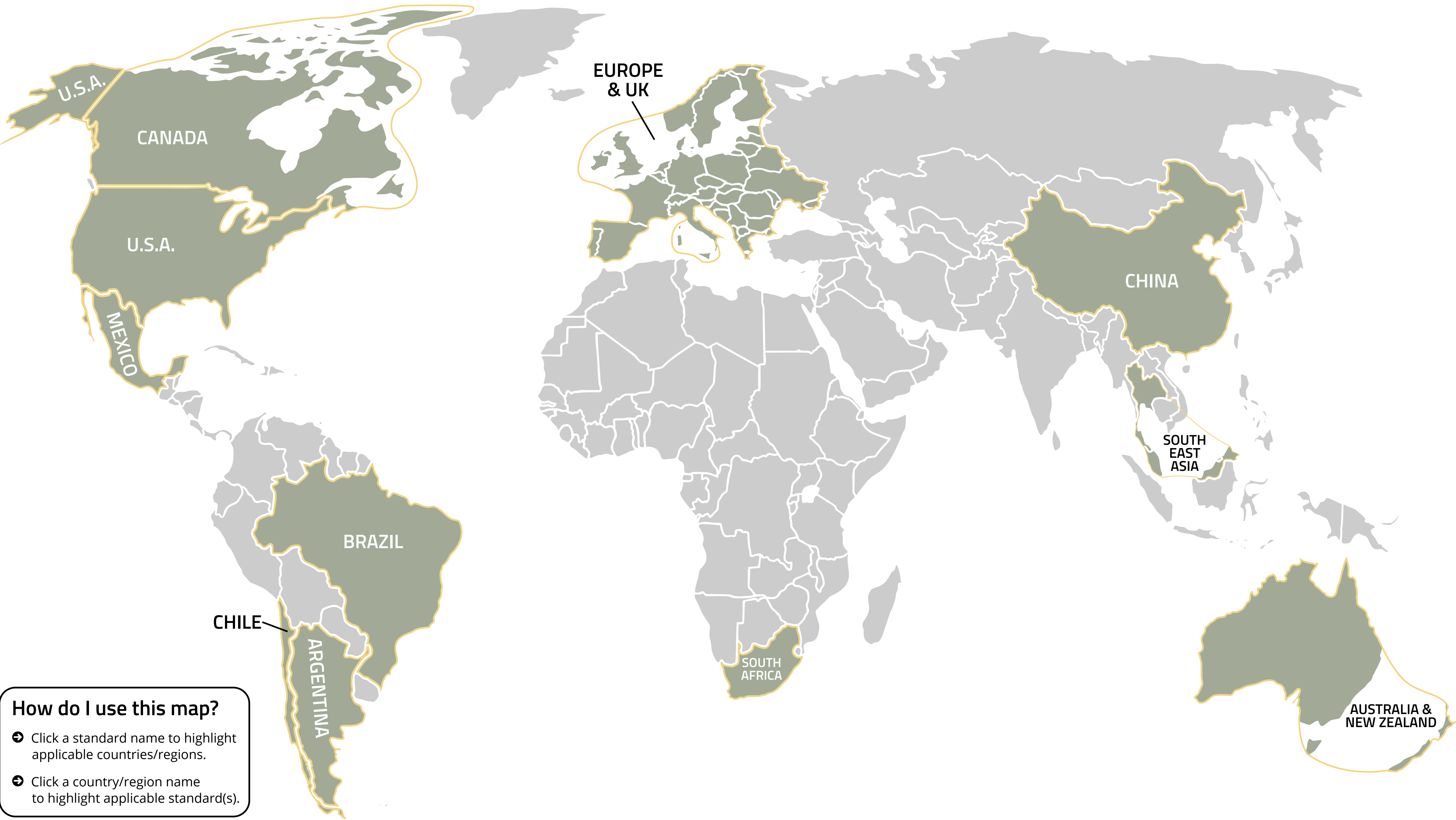


GLOBAL SAFETY STANDARDS OVERVIEW MAP



The development and enforcement of safety standards is a growth driver of MSA's business and a source of competitive advantage.

Click the map below for a summary of the standards that our products adhere to in each region.



Fire Service



Supplied Air Respirators

30 CFR Part 11
30 CFR Part 19
42 CFR Part 84
CBRN
EN 60079-0:2012 + A11:2013
EN 60079-11:2012
EN 60079-26:2015
European (ATEX) Directive 2014/34/EU
IEC 60079-0:2011
IEC 60079-11:2011
IEC 60079-26:2014
NFPA 1981
NFPA 1982
NFPA 1983
NR06
UL 913



Fire Helmets & Protective Apparel

ANSI 107
AS/NZ 4067
ASTM F2413
CSA Z195-14
EN 443
EN 16471
EN 16473
GA44
NFPA 1500
NFPA 1851
NFPA 1855
NFPA 1951
NFPA 1971
NFPA 1977
NFPA 1983
NFPA 1992
NFPA 1999
NR06

Gas Detection



Fixed Gas & Flame Detection

CAN/CSA-C22.2 No. 0.4-04 (R2013)
CAN/CSA-C22.2 No. 157-92 (R2016)
CAN/CSA-C22.2 No. 60079-0:15
CAN/CSA-C22.2 No. 60079-1:16
CAN/CSA-C22.2 No. 60079-11:14
CAN/CSA-C22.2 No. 60079-15:16
CAN/CSA-C22.2 No. 60079-18:16
CAN/CSA-C22.2 No. 60079-29-1:12
CAN/CSA-C22.2 No. 60079-29-4:16
CAN/CSA-C22.2 No. 60079-31:15
CAN/CSA-C22.2 No. 60079-7:16
CAN/CSA-C22.2 No. 60529:16
CAN/CSA-C22.2 No. 61010-1-12
CAN/CSA-C22.2 No. 94.1-15
CAN/CSA-C22.2 No. 94.2-15
CSA C22.2 No. 0.5-16
CSA C22.2 No. 142-M1987 (R2014)
CSA C22.2 No. 152-M1984 (R2016)
CSA C22.2 No. 213-16
CSA C22.2 No. 25-1966 (R2014)
CSA C22.2 No. 30-M1986 (R2012)
EN 45544-1 :2015
EN 45544-2:2015
EN 45544-3 2015
EN 50104: 2010
EN 50270:2015
EN 50271:2010
EN 50303:2000
EN 60079-0:2012+A11:2013
EN 60079-1:2014
EN 60079-11:2012
EN 60079-15:2010
EN 60079-26:2015
EN 60079-29-1:2007
EN 60079-29-4:2010
EN 60079-31:2014
EN 60079-7:2015
EN 60529: 1991+A1:2000
EN 61000-6-3:2007+A1:2011/AC:2012
EN 61000-6-4:2007+A1:2011
EN 61010-1:2010
FM 3260-2004 (R2014)

FM 3600: 2011
FM 3610: 2015
FM 3611: 2004
FM 3615: 2006
FM 3616: 2011
FM 3620: 2014
FM 3810: 2005
FM 6320: 2014
FM 6340: 2014
IEC 60079-0:2011
IEC 60079-1:2014
IEC 60079-11:2011
IEC 60079-15:2010
IEC 60079-29-1:2016
IEC 60079-29-4:2009
IEC 60079-31:2013
IEC 60529:1989+AMD1:1999+AMD2:2013 CSV
IEC 61000-6-2:2016
IEC 61000-6-3:2006+AMD1:2010 CSV
IEC 61010-1:2010
IEC 61508-1:2010
IEC 61508-2:2010
IEC 61508-3:2010
IEC 61508-4:2010
IEC 61508-5:2010
IEC 61508-6:2010
IEC 61508-7:2010
ISA 60079-0 :2013 ed
ISA 60079-1 :2009 ed
ISA 60079-11 :6.2 ed
ISA 60079-15 : 4th ed
ISA 60079-31 : 2nd ed
ISA 92.00.01 : 2010 ed
ISA 60079-29-1:2013 ed
UL 1203: Edition 5
UL 508: Edition 17
UL 60079-11:Edition 6
UL 60079-0: Edition 6
UL 60950-1: Edition 2
UL 61010-1: Edition 3
UL 913: Edition 8



Portable Gas Detection

CAN/CSA-C22.2 No. 157-92 (R2016)
CAN/CSA-C22.2 No. 60079-0:15
CAN/CSA-C22.2 No. 60079-1:16
CAN/CSA-C22.2 No. 60079-11:14
CAN/CSA-C22.2 No. 60079-29-1:12
CAN/CSA-C22.2 No. 60529:16
CAN/CSA-C22.2 No. 61010-1-12
CSA C22.2 No. 152-M1984 (R2016)
EN 45544-1 :2015
EN 45544-2:2015
EN 45544-3 2015
EN 50104: 2010
EN 50270:2015
EN 50271:2010
EN 50303:2000
EN 60079-0:2012+A11:2013
EN 60079-1:2014
EN 60079-11:2012
EN 60079-26:2015
EN 60079-29-1:2007
EN 60079-7:2015
EN 61010-1:2010
IEC 60079-0:2011
IEC 60079-1:2014
IEC 60079-11:2011
IEC 60079-29-1:2016
IEC 60529:1989+AMD1:1999+AMD2:2013 CSV
IEC 61000-6-2:2016
IEC 61000-6-3:2006+AMD1:2010 CSV
IEC 61010-1:2010
ISA 60079-0 :2013 ed
ISA 60079-1 :2009 ed
ISA 60079-11 :6.2 ed
ISA 60079-15 : 4th ed
ISA 60079-31 : 2nd ed
ISA 92.00.01 : 2010 ed
ISA 60079-29-1:2013 ed
UL 1203: Edition 5
UL 508: Edition 17
UL 60079-11:Edition 6
UL 60079-0: Edition 6
UL 60950-1: Edition 2
UL 61010-1: Edition 3
UL 913: Edition 8

Industrial Core Personal Protective Equipment



Head Protection

ANSI Z89.1
AS/NZS 1801
CSA Z94.1
DSTU EN 397
EN 13463
EN 397
EN 12492
EN 14052
EN 50365
GB 2811
IRAM 3620
MS 183
NBR 8221
NCH 461
NMX-S-055-SCFI
NOM-115-STPS
NR06
NR452
NRF-012-CFE
NRF-058-PEMEX
RAC-Ordinance INMETRO Nr. 118,2009
SANS 1397
SS98
USDA Certified Biobased



Fall Protection

ABNT15835:2010
ABNT15836:2010
ANSI Z359.1
ANSI Z359.11-2014
ANSI Z359.13
ANSI Z359.14-2012
ANSI Z359.4
AS/NZS 1891.1-2007
ASTM F887
ASTM F887-2013
CSA Z259.10
CSA Z259.11
CSA Z259.2.2-98
CSA Z259.2.3
CSA Z259.2.5-12
EN 354:2010-07
EN 355:2002-05
EN 360:2002
EN:358:1999
EN1497:2007
EN341:2011
EN353-2:2002-05
EN361:2002
EN795:2012-07
EN813:2008
NR06
RAC-Ordinance INMETRO Nr. 388,2012

Certain emerging markets including Latin America, the Middle East, China, and South East Asia utilize a combination of country-specific standards, US standards, and EN standards. This combination varies by country and customer preference.