



## MICHIGAN DEPARTMENT OF LABOR AND ECONOMIC OPPORTUNITY

### Michigan Occupational Safety and Health Administration (MIOSHA)

#### Order Form for Michigan Occupational Safety and Health Standards

October 2, 2019

#### **WEB SITE ACCESS**

MIOSHA Standards can be viewed and printed from our web site:

[www.michigan.gov/mioshastandards](http://www.michigan.gov/mioshastandards)

For information about the MIOSHA Agency, visit our web site at:

[www.michigan.gov/miosha](http://www.michigan.gov/miosha)

#### **CONTACT MIOSHA**

##### **Need an interpretation of a safety or health rule?**

Construction Safety and Health Division

(517) 284-7680

General Industry Safety and Health Division

(517) 284-7750

##### **Need injury forms or recordkeeping information?**

Management Information Systems Section

(517) 284-7788

##### **Need to order safety and/or health standards?**

MIOSHA Standards and FOIA Section

(517) 284-7740

##### **Need posters, pamphlets, brochures, or onsite consultation?**

Consultation Education and Training Division

(517) 284-7720

##### **Other MIOSHA Phone Numbers**

Administration

(517) 284-7777

Appeals Division

(517) 284-7711

Asbestos Program

(517) 284-7680

Employee Discrimination Section

(313) 456-3109

Freedom of Information Section

(517) 284-7740

Radiation Safety Section

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Michigan Occupational Safety and Health Administration - MIOSHA  
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P.O. Box 30643  
Lansing, MI 48909-8143

## Section A - General Industry Safety and Health Standards

### Safety

Part Number	Standard Title	Effective Date
GI Part 1	General Provisions	2/2/2018
GI Part 1A	Abrasive Wheels	6/10/2009
GI Part 2	Walking-Working Surfaces	2/2/2018
GI Part 5	Powered Platforms for Building Maintenance	2/20/2018
GI Part 6	Fire Exits	6/11/2019
GI Part 7	Guards for Power Transmission	6/11/2019
GI Part 8	Portable Fire Extinguishers	1/24/2013
GI Part 9	Fixed Fire Equipment	1/25/2013
GI Part 11	Polishing, Buffing, and Abrading	6/5/2013
GI Part 12	Welding and Cutting	6/12/2013
GI Part 13	Derricks	5/15/1982
GI Part 14	Conveyors	6/11/2019
GI Part 17	Refuse Packer Units	6/11/2019
GI Part 18	Overhead and Gantry Cranes	2/8/2018
GI Part 19	Crawler, Locomotive and Truck Cranes	9/4/2013
GI Part 20	Underhung Cranes and Monorail Systems	6/12/2019
GI Part 21	Powered Industrial Trucks	2/8/2018
GI Part 22	Tractors	4/12/2013
GI Part 23	Hydraulic Power Presses	3/5/1997
GI Part 24	Mechanical Power Presses	11/2/2016
GI Part 25	Manlifts	11/16/2016
GI Part 26	Metalworking Machinery	7/25/2019
GI Part 27	Woodworking Machinery	2/20/2018
GI Part 33	Personal Protective Equipment	2/8/2018
GI Part 37	Accident Prevention Signs and Tags	4/11/2014
GI Part 38	Hand and Portable Powered Tools	4/9/2013
GI Part 39	Design Safety Standards for Electrical Systems	5/12/2015
GI Part 40	Safety-Related Work Practices	12/19/2018
GI Part 42	Forging	6/12/2019
GI Part 44	Foundries	6/14/2019
GI Part 45	Die Casting	5/29/2015
GI Part 49	Slings	1/17/2014
GI Part 50	Telecommunications	2/13/2018
GI Part 51	Logging	3/2/2017
GI Part 52	Sawmills	2/20/2018
GI Part 53	Tree Trimming and Removal	6/26/2019
GI Part 54	Powered Groundskeeping Equipment	12/16/1983
GI Part 55	Explosives and Blasting Agents	4/29/2015
GI Part 56	Storage and Handling of Liquefied Petroleum Gases	4/30/2015
GI Part 57	Oil and Gas Drilling and Servicing Operations	6/12/2019
GI Part 58	Aerial Work Platforms	4/18/2018
GI Part 59	Helicopters	4/14/2015
GI Part 62	Plastic Molding	6/12/2019
GI Part 63	Pulp, Paper, and Paperboard Mills	4/18/2018
GI Part 65	Mills and Calenders for Rubber and Plastic	3/22/2013
GI Part 69	Compressed Gases: Acetylene, Hydrogen, Oxygen, and Nitrous Oxide	10/15/2012
GI Part 71	Laundry and Dry Cleaning Machinery and Operations	3/22/2013
GI Part 72	Automotive Service Operations	6/5/2013
GI Part 73	Fire Brigades	5/28/2015
GI Part 74	Fire Fighting	6/14/2019
GI Part 75	Flammable Liquids	9/25/2013
GI Part 76	Spray Finishing Using Flammable and Combustible Materials	1/17/2014
GI Part 77	Grain Handling Facilities	12/19/2018
GI Part 78	Storage and Handling of Anhydrous Ammonia	4/30/2015
GI Part 81	Baking Operations	6/14/2019
GI Part 85	The Control of Hazardous Energy Sources (Lockout/Tagout)	3/11/2016

## Section A - General Industry Safety and Health Standards

(Continued)

Part Number	Standard Title	Effective Date
GI Part 86.....	Electric Power Generation, Transmission, and Distribution .....	2/20/2018
GI Part 90.....	Permit-Required Confined Spaces .....	2/23/2017
GI Part 91.....	Process Safety Management of Highly Hazardous Chemicals .....	2/23/2017
GI Part 92.....	Hazard Communication .....	2/5/2014
GI Part 93.....	Air Receivers.....	8/7/2000
GI Part 94.....	Textiles.....	4/18/2018

### Health

Part Number	Standard Title	Effective Date
GI Part 301.....	Air Contaminants for General Industry .....	3/1/2017
GI Part 302.....	Vinyl Chloride.....	12/19/2018
GI Part 303.....	Methylenedianiline (MDA) in General Industry .....	12/19/2018
GI Part 304.....	Ethylene Oxide.....	12/19/2018
GI Part 305.....	Asbestos for General Industry .....	6/12/2013
GI Part 306.....	Formaldehyde .....	12/19/2018
GI Part 307.....	Acrylonitrile .....	12/19/2018
GI Part 308.....	Inorganic Arsenic .....	12/19/2018
GI Part 309.....	Cadmium in General Industry .....	12/19/2018
GI Part 310.....	Lead in General Industry .....	12/19/2018
GI Part 311.....	Benzene.....	12/19/2018
GI Part 312.....	1,3-Butadiene.....	1/21/2014
GI Part 313.....	Methylene Chloride .....	9/26/2013
GI Part 314.....	Coke Oven Emissions.....	12/19/2018
GI Part 315.....	Chromium (VI) in General Industry .....	8/18/2016
GI Part 340.....	Beryllium .....	2/8/2018
GI Part 350.....	Carcinogens.....	12/19/2018
GI Part 380.....	Occupational Noise Exposure .....	12/19/2018
GI Part 381.....	Ionizing Radiation .....	12/19/2018
GI Part 382.....	Nonionizing Radiation.....	8/7/2002
GI Part 430.....	Hazard Communication .....	2/5/2014
GI Part 431.....	Hazardous Work in Laboratories .....	12/19/2018
GI Part 432.....	Hazardous Waste Operations and Emergency Response.....	12/19/2018
GI Part 433.....	Personal Protective Equipment .....	12/19/2018
GI Part 451.....	Respiratory Protection .....	1/21/2014
GI Part 470.....	Employee Medical Records and Trade Secrets .....	12/19/2018
GI Part 472.....	Medical Services and First Aid .....	8/19/2014
GI Part 474.....	Sanitation .....	12/19/2018
GI Part 490.....	Permit-Required Confined Spaces .....	2/23/2017
GI Part 501.....	Agricultural Operations .....	12/11/2002
GI Part 504.....	Diving Operations .....	4/19/2013
GI Part 511.....	Temporary Labor Camps.....	12/19/2018
GI Part 520.....	Ventilation Control.....	3/31/2016
GI Part 523.....	Abrasive Blasting .....	3/11/2016
GI Part 525.....	Grinding, Polishing and Buffing Operations.....	4/1/2003
GI Part 526.....	Dipping and Coating Operations.....	3/15/2016
GI Part 529.....	Welding, Cutting and Brazing .....	12/19/2018
GI Part 554.....	Bloodborne Infectious Diseases .....	11/4/2014
GI Part 590.....	Silica in General Industry.....	3/1/2017
GI Part 591.....	Process Safety Management of Highly Hazardous Chemicals .....	2/23/2017

## Section B - Construction Safety and Health Standards

### Safety

Part Number	Standard Title	Effective Date
CS Part 1.....	General Rules .....	11/4/2015
CS Part 2.....	Masonry Wall Bracing .....	5/28/2010
CS Part 6.....	Personal Protective Equipment .....	12/19/2018
CS Part 7.....	Welding and Cutting.....	10/29/2015
CS Part 8.....	Handling and Storage of Materials .....	11/16/2016
CS Part 9.....	Excavation, Trenching and Shoring.....	3/21/2013
CS Part 10.....	Cranes and Derricks .....	9/16/2019
CS Part 11.....	Fixed and Portable Ladders.....	7/25/2019
CS Part 12.....	Scaffolds and Scaffold Platforms .....	12/19/2018
CS Part 13.....	Mobile Equipment .....	7/30/1999
CS Part 14.....	Tunnels, Shafts, Caissons, and Cofferdams .....	4/10/2014
CS Part 15.....	Excavators, Hoists, Elevators, Helicopters, and Conveyors.....	3/22/2016
CS Part 16.....	Power Transmission and Distribution .....	3/2/2016
CS Part 17.....	Electrical Installations .....	1/16/2013
CS Part 18.....	Fire Protection and Prevention .....	4/14/2015
CS Part 19.....	Tools .....	10/13/2016
CS Part 20.....	Demolition .....	3/21/2013
CS Part 21.....	Guarding of Walking and Working Areas.....	6/15/2016
CS Part 22.....	Signals, Signs, Tags, and Barricades.....	1/21/2014
CS Part 24.....	Tar Kettles.....	1/16/2013
CS Part 25.....	Concrete Construction .....	8/17/2016
CS Part 26.....	Steel Erection.....	4/10/2014
CS Part 27.....	Blasting and Use of Explosives .....	4/14/2015
CS Part 28.....	Personnel Hoisting in Steel Erection .....	3/29/2007
CS Part 29.....	Communication Towers .....	4/10/2009
CS Part 30.....	Telecommunications .....	6/26/2019
CS Part 32.....	Aerial Work Platforms .....	9/24/2013
CS Part 35.....	Confined Space in Construction .....	10/29/2015
CS Part 42.....	Hazard Communication .....	2/5/2014
CS Part 45.....	Fall Protection .....	4/13/2015
CS Part 91.....	Process Safety Management of Highly Hazardous Chemicals .....	2/23/2017
GI Part 7.....	Guards for Power Transmission .....	6/11/2019
GI Part 49.....	Slings .....	1/17/2014

### Health

Part Number	Standard Title	Effective Date
CS Part 304.....	Ethylene Oxide.....	12/19/2018
CS Part 306.....	Formaldehyde .....	12/19/2018
CS Part 307.....	Acrylonitrile .....	12/19/2018
CS Part 308.....	Inorganic Arsenic .....	12/19/2018
CS Part 311.....	Benzene.....	12/19/2018
CS Part 312.....	1,3-Butadiene.....	1/21/2014
CS Part 313.....	Methylene Chloride .....	9/26/2013
CS Part 314.....	Coke Oven Emissions.....	12/19/2018
CS Part 431.....	Hazardous Work in Laboratories .....	12/19/2018
CS Part 432.....	Hazardous Waste Operations and Emergency Response .....	12/19/2018
CS Part 451.....	Respiratory Protection .....	1/21/2014
CS Part 470.....	Employee Medical Records and Trade Secrets .....	12/19/2018
CS Part 504.....	Diving Operations .....	4/19/2013
CS Part 523.....	Abrasive Blasting .....	3/11/2016
CS Part 601.....	Air Contaminants for Construction.....	9/20/2019
CS Part 602.....	Asbestos Standards for Construction .....	6/12/2013
CS Part 603.....	Lead Exposure in Construction.....	12/18/2018
CS Part 604.....	Chromium (VI) in Construction .....	8/18/2016
CS Part 605.....	Methylenedianiline (MDA) in Construction.....	12/19/2018
CS Part 609.....	Cadmium in Construction .....	12/19/2018
CS Part 620.....	Ventilation Control for Construction .....	9/20/2019
CS Part 621.....	Health Hazard Control for Specific Equipment and Operations for Construction.....	12/19/2018
CS Part 665.....	Underground Construction, Caissons, Cofferdams, and Compressed Air .....	12/23/2004

## Section B - Construction Safety and Health Standards

(Continued)

Part Number	Standard Title	Effective Date
CS Part 680.....	Occupational Noise Exposure .....	10/6/2000
CS Part 681.....	Radiation in Construction: Ionizing and Nonionizing .....	10/14/2005
CS Part 690.....	Silica in Construction .....	3/1/2017

## Section C – MIOSHA Administrative Rules for All Industries

Part Number	Standard Title	Effective Date
Act 154.....	Michigan Occupational Safety and Health Act.....	5/23/2016
MIOSHA Part 4 .....	Procedures .....	5/22/1979
MIOSHA Part 11 ....	Recording and Reporting of Occupational Injuries and Illnesses .....	9/19/2019
MIOSHA Part 12 ....	Variances.....	6/22/2000
MIOSHA Part 13 ....	Inspections and Investigations, Citations, and Proposed Penalties.....	11/12/1976

## Section D – Agricultural Safety and Health Standards

Part Number	Standard Title	Effective Date
Part 51.....	Agricultural Tractors.....	2/28/1997
Part 53.....	Farm Field Equipment .....	5/14/1977
Part 55.....	Agricultural Operations .....	11/19/2014
GI Part 37.....	Accident Prevention Signs and Tags.....	4/11/2014
GI Part 51.....	Logging .....	3/2/2017
GI Part 78.....	Storage and Handling of Anhydrous Ammonia .....	4/30/2015
GI Part 501.....	Agricultural Operations .....	12/11/2002
GI Part 511.....	Temporary Labor Camps.....	12/19/2018
GI Part 700.....	Agriculture.....	8/19/2003
GI Part 309.....	Cadmium.....	12/19/2018
CS-42 & GI-92 & 430 ....	Hazard Communication .....	2/5/2014

**For questions regarding obtaining copies of rescinded MIOSHA Standards,  
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**The effective date of each standard as shown is not necessarily  
the original publication date  
but is the date of the latest amendment to the standard.**

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**P.O. BOX 30643, LANSING, MI 48909-8143**  
**Phone: 517-284-7740 ♦ Fax: 517-284-7775**

Quantity	Sets	
	<b>Section A</b>	General Industry Safety and Health Standards
	<b>Section B</b>	Construction Safety and Health Standards
	<b>Section C</b>	Administrative Rules for All Industries
	<b>Complete Set of MIOSHA Standards – Sections A, B, C and D</b>	
	<b>Section D</b>	Agricultural Safety and Health Standards .....Supplement to Section A (only sent if checked)
	<b>Section D</b>	Agricultural Safety and Health Standards .....Without Section A General Industry Safety and Health Standards
	<b>TOTAL ORDER</b>	

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