

Respirable Crystalline Silica Compliance Resources

As of September 27, 2019

[OSHA Respirable Crystalline Silica Regulation](https://www.osha.gov/dsg/topics/silicacrystalline/)
<https://www.osha.gov/dsg/topics/silicacrystalline/>

[Silica in Construction](https://www.osha.gov/dsg/topics/silicacrystalline/construction.html)
<https://www.osha.gov/dsg/topics/silicacrystalline/construction.html>

[Silica and Hydraulic Fracturing](https://www.osha.gov/dts/hazardalerts/hydraulic_frac_hazard_alert.html)
https://www.osha.gov/dts/hazardalerts/hydraulic_frac_hazard_alert.html



Construction Outreach Materials

[OSHA Small Entity Compliance Guide for Construction](#). Discusses suggested engineering and work practice controls, exposure assessments, respirator use, medical surveillance, written exposure control plans, and other aspects of compliance.

[OSHA's Crystalline Silica Rule: Construction, Revised](#) Provides a summary of the requirements of the respirable crystalline silica standard for construction.

Controlling Silica Dust in Construction Fact Sheets for Table 1 Tasks

- [Handheld Power Saws Fact Sheet](#)
- [Handheld Grinders for Tasks Other Than Mortar Removal Fact Sheet](#)
- [Jackhammers or Handheld Powered Chipping Tools Fact Sheet](#)
- [Handheld and Stand-Mounted Drills Fact Sheet](#)
- [Stationary Masonry Saws Fact Sheet](#)
- [Handheld Grinders for Mortar Removal \(Tuckpointing\) Fact Sheet](#)
- [Walk-Behind Saws Fact Sheet](#)
- [Drivable Saws Fact Sheet](#)
- [Rig-Mounted Core Saws or Drills Fact Sheet](#)
- [Dowel Drilling Rigs for Concrete Fact Sheet](#)
- [Vehicle-Mounted Drilling Rigs for Rock and Concrete Fact Sheet](#)
- [Walk-Behind Milling Machines and Floor Grinders Fact Sheet](#)
- [Small Drivable Milling Machines \(Less than Half Lane\) Fact Sheet](#)
- [Large Drivable Milling Machines \(Half Lane and Larger\) Fact Sheet](#)
- [Crushing Machines Fact Sheet](#)
- [Heavy Equipment and Utility Vehicles Used During Demolition Activities Fact Sheet](#)
- [Heavy Equipment and Utility Vehicles Used for Grading and Excavating Tasks Fact Sheet](#)



Videos – [DOL Youtube Channel](#), [OSHA Playlist](#)
<https://www.youtube.com/playlist?list=PLD907B017708CA010>

Controlling Silica Dust in Construction Videos for Table 1 Tasks

- [Stationary Masonry Saws](#)
- [Handheld Power Saws](#)
- [Handheld and Stand-Mounted Drills](#)
- [Jackhammers or Handheld Powered Chipping Tools](#)
- [Handheld Grinders for Mortar Removal \(Tuckpointing\)](#)
- [Handheld Grinders for Uses Other than Mortar Removal](#)

NIOSH Construction Silica Control Measures

<https://www.cdc.gov/niosh/topics/silica/constructioncontrolmain.html>

Center for Construction Research and Training Silica Safe – *Create a Silica Plan*

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<http://www.silica-safe.org/>

Frequently Cited (Top10) Standards – Fiscal Year 2018

<https://www.osha.gov/oshstats/commonstats.html> (about half way down the page)

Inspection History - <https://www.osha.gov/oshstats/index.html>

DOL Enforcement Data - <https://enforcedata.dol.gov/homePage.php>

Inspections Fact Sheet - https://www.osha.gov/OshDoc/data_General_Facts/factsheet-inspections.pdf

Penalties <https://www.osha.gov/penalties/> (updated memo January 23, 2019)

National Emphasis Programs: <https://www.osha.gov/dep/neps/nep-programs.html>

Regional and Local Emphasis Programs: <https://www.osha.gov/dep/leps/leps.html>

Compliance Assistance Quick Start [Construction](#)

https://www.osha.gov/dcsp/compliance_assistance/quickstarts/construction/index.html

Small Business - <https://www.osha.gov/dcsp/smallbusiness/index.html>

Handbook: <https://www.osha.gov/Publications/smallbusiness/small-business.pdf>

Construction Industry Digest Revised

(OSHA 2202 - 2015) (English: [PDF*](#))

(OSHA 3530 - 2014) (Spanish: [PDF*](#))

Training must be understandable - <https://www.osha.gov/dep/standards-policy-statement-memo-04-28-10.html>

<https://www.osha.gov/shpguidelines/safety-pays.html>

OSHA Small Business | Safety Pays Program - Estimator | Occupational Safety and Health Administration

<https://www.osha.gov/dcsp/smallbusiness/safetypays/estimator.html>

OSHA Consultation Page: <https://www.osha.gov/dcsp/smallbusiness/consult.html>

How can OSHA help stakeholders?

Workers have a right to a safe workplace. If you think your job is unsafe or you have questions, contact OSHA at 1-800-321-OSHA (6742). It's confidential. We can help. For other valuable worker protection information, such as Workers' Rights, Employer Responsibilities and other services OSHA offers, visit [OSHA's Workers' page](#).

OSHA also provides help to employers. OSHA's [On-site Consultation Program](#) offers free and confidential advice to small and medium-sized businesses in all states across the country, with priority given to high-hazard worksites. For more information or for additional compliance assistance contact OSHA at 1-800-321-OSHA (6742).

[Whistleblower Information Page](#) – <https://www.whistleblowers.gov/>

This resource sheet has been developed by an OSHA Compliance Assistance Specialist and is intended to assist employers, workers, and others as they strive to improve workplace health and safety. While we attempt to thoroughly address specific topics, it is not possible to include discussion of everything necessary to ensure a healthy and safe working environment in an information sheet of this nature. Thus, this information must be understood as a tool for addressing workplace hazards, rather than an exhaustive statement of an employer's legal obligations, which are defined by statute, regulations, and standards. Likewise, to the extent that this information references practices or procedures that may enhance health or safety, but which are not required by a statute, regulation, or standard, it cannot, and does not, create additional legal obligations. Finally, over time, OSHA may modify rules and interpretations in light of new technology, information, or circumstances; to keep apprised of such developments, or to review information on a wide range of occupational safety and health topics, you can visit OSHA's website at www.osha.gov.
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