#### **DEPARTMENT OF LABOR**

## Occupational Safety and Health Administration

29 CFR Parts 1910, 1915, 1917, 1918, 1926

[Docket No. OSHA-2025-0013] RIN 1218-AD56

## 13 Carcinogens (4-Nitrobiphenyl, etc.)

**AGENCY:** Occupational Safety and Health Administration (OSHA), Labor. **ACTION:** Proposed rule; request for comments.

**SUMMARY:** This proposed rule revises some substance-specific respirator requirements to allow different types of respirators to be used under OSHA's 13 Carcinogens standard and better aligns this standard with OSHA's respiratory protection standard.

**DATES:** Comments and other information, including requests for a hearing, must be received on or before September 2, 2025.

Informal public hearing: OSHA will schedule an informal public hearing on the rule if requested during the comment period. If a hearing is requested, the location and date of the hearing, procedures for interested parties to notify the agency of their intention to participate, and procedures for participants to submit their testimony and documentary evidence will be announced in the **Federal Register**.

### ADDRESSES:

Written comments: You may submit comments and attachments, identified by Docket No. OSHA-2025-0013, electronically at https://www.regulations.gov, which is the Federal e-Rulemaking Portal. Follow the instructions online for making electronic submissions.

Instructions: All submissions must include the agency's name and the docket number for this rulemaking (Docket No. OSHA-2025-0013). When uploading multiple attachments to regulations.gov, please number all of your attachments because regulations.gov will not automatically number the attachments. This will be very useful in identifying all attachments. For example, Attachment 1-title of your document, Attachment 2—title of your document, Attachment 3-title of your document. For assistance with commenting and uploading documents, please see the Frequently Asked Questions on regulations.gov. All comments, including any personal information you provide, are placed in the public docket without change and may be made available online at https://www.regulations.gov. Therefore, OSHA cautions commenters about submitting information they do not want made available to the public, or submitting materials that contain personal information (either about themselves or others), such as Social Security Numbers and birthdates.

Docket: The docket for this rulemaking (Docket No. OSHA–2025–0013) is available at https://www.regulations.gov, the Federal eRulemaking Portal. Most exhibits are available at https://www.regulations.gov; some exhibits (e.g., copyrighted material) are not available to download from that web page. However, all materials in the dockets are available for inspection at the OSHA Docket Office.

#### FOR FURTHER INFORMATION CONTACT:

For press inquiries: Contact Frank Meilinger, Director, OSHA Office of Communications, Occupational Safety and Health Administration; telephone: (202) 693–1999; email: meilinger.francis2@dol.gov.

General information and technical inquiries: Contact Andrew Levinson, Director, OSHA Directorate of Standards and Guidance, Occupational Safety and Health Administration; telephone: (202) 693–1950; email: osha.dsg@dol.gov.

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## I. Executive Summary

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VII. Authority and Signature

This proposed rule is intended to promote more effective use of respirators, provide greater compliance flexibility, and clarify the policies and procedures employers must follow when implementing a respiratory protection program in conjunction with OSHA's 13 Carcinogens standard (29 CFR 1910.1003). OSHA is proposing to revise some respirator-related

provisions where they are unnecessarily prescriptive, which would result in employers having greater flexibility in the respirators they select for exposed workers, while providing equivalent worker protection. This proposal is also consistent with OSHA's intent, when it published the revised respiratory protection standard (29 CFR 1910.134), to use it as a foundation for respirator selection in substance-specific standards.

Additionally, OSHA believes that this proposed rule appropriately incorporates advances in technology, which have made some provisions of the 13 Carcinogens standard outdated, and would allow employers to take advantage of future technological advances. This proposed standard is intended to account for modern knowledge and technology and to streamline the selection of respirators.

# II. Legal Authority and Preliminary Findings

The purpose of the Occupational Safety and Health Act (29 U.S.C. 651 et seq.) ("the Act" or "the OSH Act") is "to assure so far as possible every working man and woman in the Nation safe and healthful working conditions and to preserve our human resources" (29 U.S.C. 651(b)). To achieve this goal, Congress authorized the Secretary of Labor ("the Secretary") to promulgate standards to protect workers, including the authority "to set mandatory occupational safety and health standards applicable to businesses affecting interstate commerce" (29 U.S.C. 651(b)(3); see also 29 U.S.C. 654(a)(2) (requiring employers to comply with OSHA standards), 29 U.S.C. 655(a) (authorizing summary adoption of existing consensus and established federal standards within two vears of the Act's enactment), 29 U.S.C. 655(b) (authorizing promulgation, modification or revocation of standards pursuant to notice and comment), and 29 U.S.C. 655(b)(7) (authorizing OSHA to include among a standard's requirements labeling, monitoring, medical testing, and other informationtransmittal provisions)). An occupational safety and health standard is ". . . a standard which requires conditions, or the adoption or use of one or more practices, means, methods, operations, or processes, reasonably necessary or appropriate to provide safe or healthful employment and places of employment" (29 U.S.C. 652(8)). The Secretary may also issue regulations requiring employers to keep records regarding their activities relating to the Act, as well as records of work-related

deaths, injuries, and illnesses (29 U.S.C. 657(c)(1)-(2)).

Before OSHA may promulgate a health or safety standard, it must find that a standard is reasonably necessary or appropriate within the meaning of section 652(8) of the OSH Act, which OSHA did here in 1974 when it published the first Carcinogens standard (39 FR 3756). The Supreme Court, in its decision on OSHA's benzene standard, interpreted OSHA's obligation under section 652(8) as requiring it to evaluate "whether significant risks are present and can be eliminated or lessened by a change in practices" (Indus. Union Dep't, AFL-CIO v. Am. Petroleum Inst., 448 U.S. 607, 642 (1980) (plurality opinion)). OSHA originally published this standard as an emergency temporary standard (ETS) and found that these carcinogens posed a grave danger, which is a higher threshold than significant risk (38 FR 10929). When, as here, OSHA has previously determined that its standard substantially reduces a significant risk, it is unnecessary for the agency to make additional findings on risk for every provision of that standard (see, e.g., Pub. Citizen Health Research Grp. v. Tyson, 796 F.2d 1479, 1502 n.16 (D.C. Cir. 1986) (rejecting the argument that OSHA must "find that each and every aspect of its standard eliminates a significant risk")). Rather, once OSHA makes a general significant risk finding in support of a standard, the next question is whether a particular requirement is reasonably related to the purpose of the standard as a whole (see Asbestos Info. Ass'n/N. Am. v. Reich, 117 F.3d 891, 894 (5th Cir. 1997); Forging Indus. Ass'n v. Sec'y of Labor, 773 F.2d 1436, 1447 (4th Cir. 1985); United Steelworkers of Am., AFL-CIO-CLC v. Marshall, 647 F.2d 1189, 1237-38 (D.C. Cir. 1980) ("Lead I")). Therefore, while OSHA is not making a preliminary finding of significant risk for this proposed rule, the agency has made a preliminary determination that the proposed changes are reasonably related to the purpose of the 13 Carcinogens standard as a whole.

A standard is technologically feasible if the protective measures it requires already exist, can be brought into existence with available technology, or can be created with technology that is reasonably expected to be developed (see Am. Iron and Steel Inst. v. OSHA, 939 F.2d 975, 980 (D.C. Cir. 1991)). Courts have also interpreted technological feasibility to mean that a typical firm in each affected industry or application group will reasonably be able to implement the requirements of the standard in most operations most of the time (see, e.g., Public Citizen v.

*OSHA*, 557 F.3d 165, 170–71 (3d Cir. 2009) (citing *Lead I* at 1272)).

This proposed rule would not substantially modify existing requirements for respiratory protection in workplaces; nor would it create new requirements. All employers in compliance with the existing standard would also be in compliance with the revised standard. Therefore, OSHA has made a preliminary determination that the proposed rule would be technologically feasible.

In evaluating economic feasibility, OSHA must consider the average cost of compliance in an industry rather than costs for individual employers. In its economic analyses, OSHA "must construct a reasonable estimate of compliance costs and demonstrate a reasonable likelihood that these costs will not threaten the existence or competitive structure of an industry, even if it does portend disaster for some marginal firms" (Am. Iron and Steel *Inst.*, 939 F.2d at 980, quoting *Lead I* at 1272). OSHA has made a preliminary finding that this proposal is economically feasible because it is deregulatory and is expected to reduce costs for employers. OSHA's economic analysis is presented in Section V.

The Administrative Procedures Act directs agencies to include in each rule adopted "a concise general statement of [the rule's] basis and purpose" (5 U.S.C. 553(c)); cf. 29 U.S.C. 655(e) (requiring the Secretary to publish a "statement of reasons" for any standard promulgated)). This notice satisfies this concise statement requirement.

## III. Events Leading to the Proposed Rule

OSHA adopted a carcinogens standard in 1974 (39 FR 3756). OSHA also has a general respiratory protection standard, 29 CFR 1910.134, which it first promulgated in 1971 (39 FR 9835). OSHA published a revised respiratory protection standard on January 8, 1998 (63 FR 1152). The respiratory protection standard contains worksite-specific requirements for program administration, as well as procedures for respirator selection, employee training, fit testing, medical evaluation, and respirator use, among other provisions. OSHA noted that the revised standard was to "serve as a building block' standard with respect to future standards that may contain respiratory protection requirements" (63 FR 1265). In 2006, OSHA revised the respiratory protection standard again to incorporate assigned protection factors (APFs) in the respirator selection process (71 FR 50122-01).

Several OSHA standards regulating exposure to toxic substances and harmful physical agents, including the 13 Carcinogens standard, require compliance with many provisions of 29 CFR 1910.134. However, when revising the respirator rule, the Agency decided to retain several special respirator selection provisions in the existing substance-specific standards. In this regard, OSHA noted that the respirator selection requirements retained in the substance-specific standards were developed in rulemakings to provide protection against a hazardous characteristic or condition unique to the regulated substance. Consequently, OSHA felt that preserving these provisions in the individual substancespecific standards would maintain the level of respiratory protection afforded to employees.

In this proposal, OSHA is revisiting some of those determinations; the agency now believes that there are additional ways that substance-specific standards can rely on 29 CFR 1910.134 without compromising employee safety. The purpose of revising the respiratorrelated provisions of OSHA's 13 Carcinogens standard is to conform them, to the extent possible, with other substance-specific standards and to the revised 29 CFR 1910.134 in general. The proposed updates will improve these substance-specific standards, including 13 Carcinogens, because they will now refer to the APFs in the respiratory protection standard, which is based on

current technology and practices for

some areas. This revised standard is

intended to take account of new

respirator use. OSHA also believes that

advances in technology have made the

substance-specific standards outdated in

knowledge and technology. OSHA expects that the rule would ultimately reduce the compliance burden on the regulated community, without compromising worker safety. Therefore, OSHA believes this proposed rule is consistent with Executive Order (E.O.) 14219, "Ensuring Lawful Governance and Implementing the President's 'Department of Government Efficiency' Deregulatory Initiative," E.O. 14192, "Unleashing Prosperity Through Deregulation," and the goal of removing regulations that harm the national interest by impeding technological innovation or private enterprise and entrepreneurship.

# IV. Summary and Explanation of the Proposed Requirements

OSHA is proposing to revise paragraph (c)(4)(iv) of its general industry 13 Carcinogens standard (29 CFR 1910.1003) to reduce compliance burdens, allow for the use of more upto-date technology, and improve the comprehensibility of the requirements for respiratory protection programs. These revisions would provide more compliance options for employers by replacing requirements for specific respirator types with requirements for respirator selection based on APFs. The APFs in the respiratory protection standard are based on current knowledge about respirator use and updated technology. These revisions would also conform the 13 Carcinogens standard, to the extent possible, to other substance-specific standards and to 29 CFR 1910.134. The Agency has made a preliminary determination, therefore, that updating the 13 Carcinogens standard is consistent with the goal of facilitating technological innovation, reducing undue burden, and improving compliance with OSHA's respiratory protection requirements.

The proposed changes to paragraph (c)(4)(iv) of the 13 Carcinogens standard would replace two requirements for the use of respiratory protection. The first change would remove the requirement for employers to provide each employee engaged in handling operations involving the carcinogens 4-Nitrobiphenyl, alpha-Naphthylamine, 3,3'-Dichlorobenzidine (and its salts), beta-Naphthylamine, Benzidine, 4-Aminodiphenyl, 2-Acetylaminofluorene, 4-Dimethylaminoazo-benzene, and N-Nitrosodimethylamine with National Institute for Occupational Safety and Health (NIOSH) certified air-purifying, half-mask respirators with particulate filters. In place of the deleted requirement, this proposal would add a requirement to provide and ensure the use of a NIOSH-certified respirator for protection against particulates with an APF of 10 under those same working conditions. Second, the requirement for employers to ensure that each employee engaged in handling operations involving the carcinogens methyl chloromethyl ether, bis-Chloromethyl ether, Ethyleneimine, and beta-Propiolactone wears and uses any selfcontained breathing apparatus that has a full facepiece would be replaced with a requirement to provide and ensure the use of any respirator with an APF of 10,000. The standard would continue to allow employers to substitute a respirator affording employees higher levels of protection than these respirators, but now would also allow them to use additional types of respirators that provide equivalent levels of protection (based on APFs in 29 CFR 1910.134) as the respirators

required under the existing 13 Carcinogens standard.

OSHA recognizes that adopting these revisions will also result in the revision of the respiratory protection requirements in OSHA's shipyard employment, marine terminals, longshoring, and construction industry standards for the 13 Carcinogens (see 29 CFR 1926.1103, 29 CFR 1915.1003, 29 CFR 1917.1, and 29 CFR 1918.1, which applies the requirements in 29 CFR 1910.1003 to construction, longshoring, marine terminals, and shipyards). OSHA requests comment regarding whether there are any considerations that are unique to the use of respirators for protection against hazards from the 13 carcinogens in shipyards, marine terminals, longshoring, or construction that OSHA should consider when finalizing this proposal. OSHA is in the process of appointing members to the Advisory Committee on Construction Safety and Health (ACCSH). The agency intends to present this proposed rule to ACCSH once that process is complete. The agency will put the Committee's recommendations on the OSHA website and in the docket for this proposed rule prior to the close of the comment period to allow the public to provide comments on those recommendations.

OSHA requests comments on this proposal, including responses regarding the following issues:

- 1. Are there any concerns that making this change would decrease worker safety?
- 2. In some other substance-specific standards OSHA currently limits the use of filtering facepiece respirators (see, e.g., 29 CFR 1910.1001(g)(3)(i)). OSHA is interested in obtaining information from commenters about whether there are reasons to limit the use of filtering facepiece respirators in the 13 Carcinogens standard.
- 3. Is there an alternative approach OSHA should consider?

## V. Economic Analysis

This proposed rule would expand compliance options for employers under the 13 Carcinogens standard, 29 CFR 1910.1003, and therefore OSHA has preliminarily concluded that there would be no additional costs imposed by the proposed revisions. OSHA also anticipates that there may be some cost savings associated with this rule, including a reduction of the burden associated with fit testing for those employees able to wear a loose fitting PAPR or similar. Because this rule would impose no new costs, OSHA has made a preliminary determination that the rule would be economically feasible.

The changes to the requirements for 13 carcinogens would expand compliance options for employers by allowing them to provide any respirator meeting the minimum assigned protection factor, including respirators with a helmet or hood, rather than mandating half mask respirators and full facepiece self-contained breathing apparatuses (SCBA). OSHA anticipates that the expanded compliance options may lead to some employers switching to types of respirators that do not require fit testing, eliminating costs for that procedure.

Based on the Supporting Statement for the Information Collection Request for the 13 Carcinogens standard, OSHA estimates that 770 employees are exposed to the chemicals covered by the standard. For the sake of this analysis, OSHA assumes that all these employees will be wearing respirators. Switching from a half mask or a full facepiece SCBA to a hooded PAPR would eliminate fit testing costs for those employees. OSHA estimates that 50 percent of employees wearing respirators, or 385 employees, would use a different type of respirator as a result of this proposal. Based on the Supporting Statement for the Information Collection Request for the Asbestos in Shipyards standard,<sup>2</sup> fit testing is assumed to take 30 minutes of both the employee's time and a supervisor's time and occur twice a year. This means that this proposal could result in savings of about \$31,500 annually (or about \$234,000 over 10 years annualized at a 3 percent discount rate).3

OSHA is seeking comments and data on this preliminary analysis, including on the following questions:

1. How much do employers expect to save based on the increased flexibility in respirator selection?

2. How many employees would employers expect to use helmet or hooded style respirators instead of a half mask respirator or full facepiece SCBA under the proposed revisions?

3. Are there any other savings for employers that would result from the proposed change?

4. Are there any benefits for worker protection that can be anticipated from this proposed change?

5. Are there any costs for employers that would result from this change that OSHA has not considered?

6. Would the savings to employers outside of general industry be similar to

 $<sup>^{\</sup>rm 1}\,{\rm See}$  Document ID OSHA–2011–0860–0013 for information about estimates of employees.

 $<sup>^2\,\</sup>mbox{See}$  Document ID OSHA–2012–0009–0014.

 $<sup>^3\,\</sup>mathrm{See}$  Document ID OSHA–2011–0860–0013 for information about wage rates used.

what OSHA has estimated for general industry employers?

### A. Review Under the Regulatory Flexibility Act

The Regulatory Flexibility Act (5 U.S.C. 601 *et seq.*) requires preparation of an initial regulatory flexibility analysis (IRFA) and a final regulatory flexibility analysis (FRFA) for any rule that by law must be proposed for public comment, unless the agency certifies that the rule, if promulgated, will not have a significant economic impact on a substantial number of small entities.

OSHA reviewed this proposed rule under the provisions of the Regulatory Flexibility Act. This rule would eliminate burdensome regulations. Therefore, OSHA initially concludes that the impacts of the revisions would not have a "significant economic impact on a substantial number of small entities," and that the preparation of an IRFA is not warranted. OSHA will transmit this certification and supporting statement of factual basis to the Chief Counsel for Advocacy of the Small Business Administration for review under 5 U.S.C. 605(b).

#### B. Review Under Executive Order 12866

E.O. 12866, "Regulatory Planning and Review" (58 FR 51735 (Oct. 4, 1993)), requires agencies, to the extent permitted by law, to (1) propose or adopt a regulation only upon a reasoned determination that its benefits justify its costs (recognizing that some benefits and costs are difficult to quantify); (2) tailor regulations to impose the least burden on society, consistent with obtaining regulatory objectives, taking into account, among other things, and to the extent practicable, the costs of cumulative regulations; (3) select, in choosing among alternative regulatory approaches, those approaches that maximize net benefits; (4) to the extent feasible, specify performance objectives, rather than specifying the behavior or manner of compliance that regulated entities must adopt; and (5) identify and assess available alternatives to direct regulation, including providing economic incentives to encourage the desired behavior, such as user fees or marketable permits, or providing information upon which choices can be made by the public.

Section 6(a) of E.O. 12866 also requires agencies to submit "significant regulatory actions" to the Office of Information and Regulatory Affairs (OIRA) for review. OIRA has determined that this proposed rule would not constitute a "significant regulatory action" under section 3(f) of E.O. 12866. Accordingly, this proposal was not

submitted to OIRA for review under E.O. 12866.

#### VI. Additional Requirements

A. Requirements for States With OSHA-Approved State Plans

Under section 18 of the OSH Act (29 U.S.C. 651 et seq.), Congress expressly provides that States may adopt, with Federal approval, a plan for the development and enforcement of occupational safety and health standards that are "at least as effective" as the Federal standards in providing safe and healthful employment and places of employment (29 U.S.C. 667). OSHA refers to these OSHA-approved, State-administered occupational safety and health programs as "State Plans." 4

When Federal OSHA promulgates a new standard or a more stringent amendment to an existing standard, State Plans must either amend their standards to be identical to, or "at least as effective as," the new Federal standard or amendment, or show that an existing State Plan standard covering this issue is "at least as effective" as the new Federal standard or amendment (29 CFR 1953.5(a)). However, when OSHA promulgates a new standard or amendment that does not impose additional or more stringent requirements than an existing standard, State Plans do not have to amend their standards, although they may opt to do so. OSHA has preliminarily determined this proposed rule does not impose additional or more stringent requirements than the existing standard, and therefore State Plans are not required to amend their standards. OSHA seeks comment on this assessment of its proposal.

## B. OMB Review Under the Paperwork Reduction Act of 1995

The Paperwork Reduction Act (PRA) defines "collection of information" to mean "the obtaining, causing to be obtained, soliciting, or requiring the disclosure to third parties or the public, of facts or opinions by or for an agency, regardless of form or format" (44 U.S.C. 3502(3)(A)). Under the PRA, a Federal agency cannot conduct or sponsor a collection of information unless it is approved by OMB under the PRA and

the agency displays a currently valid OMB control number (44 U.S.C. 3507). Also, notwithstanding any other provisions of law, no person shall be subject to penalty for failing to comply with a collection of information if the collection of information does not display a currently valid OMB control number (44 U.S.C. 3512(a)(1)). The process for OMB approval is found in 5 CFR part 1320.

This proposed rule would impose no new information collection requirements. Because the revisions are deregulatory and affect only minor changes to the existing information collections in the 13 Carcinogens standard (OMB Control Number 1218–0085), OMB has waived the requirements of 5 CFR part 1320 and approved the modified Information Collection Request (ICR) under existing OMB Control Number 1218–0085 (see 5 CFR 1320.18(d)).

## C. Environmental Impacts/National Environmental Policy Act (NEPA)

OSHA has reviewed this proposed rule according to the National Environmental Policy Act of 1969 (NEPA) (42 U.S.C. 4321 et seq.), as amended by the Fiscal Responsibility Act of 2023 (Pub. L. 118–5, 321, 137 Stat. 10), and the Department of Labor's NEPA procedures (29 CFR part 11). OSHA has determined that this proposal would have no impact on the quality of the human environment.

# D. Other Statutory and Executive Order Considerations

OSHA has considered its obligations under the Unfunded Mandates Reform Act (UMRA) (2 U.S.C. 1501 et seq.) and the Executive Orders on Consultation and Coordination With Indian Tribal Governments (E.O. 13175, 65 FR 67249 (Nov. 6, 2000)), Federalism (E.O. 13132, 64 FR 43255 (Aug. 10, 1999)), and Protection of Children From Environmental Health Risks and Safety Risks (E.O. 13045, 62 FR 19885 (Apr. 23, 1997)). Given that this is a proposed deregulatory action that involves the removal of requirements, that OSHA does not foresee economic impacts of \$100 million or more, and that the action does not constitute a policy that has federalism or tribal implications, OSHA has determined that no further agency action or analysis is required to comply with these statutes and executive orders. Furthermore, OSHA has determined that this proposal is consistent with the policies and directives outlined in E.O. 14192, "Unleashing Prosperity Through Deregulation" and is an Executive Order 14192 deregulatory action.

<sup>&</sup>lt;sup>4</sup>Of the 29 States and U.S. territories with OSHA-approved State Plans, 22 cover public and private-sector employees: Alaska, Arizona, California, Hawaii, Indiana, Iowa, Kentucky, Maryland, Michigan, Minnesota, Nevada, New Mexico, North Carolina, Oregon, Puerto Rico, South Carolina, Tennessee, Utah, Vermont, Virginia, Washington, and Wyoming. The remaining six States and one U.S. territory cover only State and local government employees: Connecticut, Illinois, Maine, Massachusetts, New Jersey, New York, and the Virgin Islands.

#### List of Subjects in 29 CFR Part 1910

Assigned protection factors, Airborne contaminants, Health, Occupational safety and health, Respirators, Respirator selection.

### VII. Authority and Signature

This document was prepared under the direction of Amanda Laihow, Acting Assistant Secretary of Labor for Occupational Safety and Health. It is issued under the authority of sections 4, 6, and 8 of the Occupational Safety and Health Act of 1970 (29 U.S.C. 653, 655, and 657), 5 U.S.C. 553, Secretary of Labor's Order No. 8–2020 (85 FR 58393), and 29 CFR part 1911.

Dated: June 20, 2025.

#### Amanda Laihow,

Acting Assistant Secretary of Labor for Occupational Safety and Health.

## VIII. Regulatory Text Proposed Amendments

For the reasons set forth in the preamble, OSHA is amending 29 CFR part 1910 as follows:

## PART 1910—OCCUPATIONAL SAFETY AND HEALTH STANDARDS

## Subpart Z—Toxic and Hazardous Substances

■ 1. The authority for 29 CFR 1910 subpart Z is revised to read as follows:

**Authority:** 33 U.S.C. 941; 29 U.S.C. 653, 655, 657; Secretary of Labor's Order No. 12–71 (36 FR 8754), 8–76 (41 FR 25059), 9–83 (48 FR 35736), 1–90 (55 FR 9033), 6–96 (62 FR 111), 3–2000 (65 FR 50017), 5–2002 (67 FR 65008); 5–2007 (72 FR 31160), 4–2010 (75 FR 55355), 1–2012 (77 FR 3912), or 8–2020 (85 FR 58393); 29 CFR part 1911; and 5 U.S.C. 553, as applicable.

All of subpart Z issued under 29 U.S.C. 655(b), except those substances that have exposure limits listed in Tables Z–1, Z–2, and Z–3 of § 1910.1000. The latter were issued under 29 U.S.C. 655(a)

issued under 29 U.S.C. 655(a).
Section 1910.1000, Tables Z-1, Z-2 and Z-3 also issued under 5 U.S.C. 553, but not under 29 CFR part 1911 except for the arsenic (organic compounds), benzene, cotton dust, and chromium (VI) listings.

Section 1910.1001 also issued under 40 U.S.C. 3704 and 5 U.S.C. 553.

Section 1910.1002 also issued under 5 U.S.C. 553, but not under 29 U.S.C. 655 or 29 CFR part 1911.

Sections 1910.1018, 1910.1029, and 1910.1200 also issued under 29 U.S.C. 653.

Section 1910.1030 also issued under Public Law 106–430, 114 Stat. 1901.

Section 1910.1201 also issued under 49 U.S.C. 1801–1819 and 5 U.S.C. 553.

■ 2. 1910.1003(c)(4)(iv) is revised and republished to read as follows: Employers must provide each employee engaged in handling operations involving the carcinogens 4-Nitrobiphenyl, alpha-Naphthylamine, 3,3'-Dichlorobenzidine (and its salts), beta-Naphthylamine, Benzidine, 4-Aminodiphenyl, 2-

Acetylaminofluorene, 4-Dimethylaminoazo-benzene, and N-Nitrosodimethylamine, addressed by this section, with, and ensure that each of these employees wears and uses, a NIOSH-certified respirator for particulates that has an assigned protection factor (APF) of 10. Employers also must provide each employee engaged in handling operations involving the carcinogens methyl chloromethyl ether, bis-Chloromethyl ether, Ethyleneimine, and beta-Propiolactone, addressed by this section, with, and ensure that each of these employees wears and uses a

protection than these respirators. [FR Doc. 2025–11631 Filed 6–30–25;  $8:45~\mathrm{am}$ ]

respirator that has an APF of 10,000.

affording employees higher levels of

Employers may substitute a respirator

BILLING CODE 4510-26-P

#### **DEPARTMENT OF LABOR**

### Occupational Safety and Health Administration

29 CFR Parts 1910, 1915, 1917, 1918, 1926

[Docket No. OSHA-2025-0019] RIN 1218-AD54

## 1,2-dibromo-3-chloropropane

**AGENCY:** Occupational Safety and Health Administration (OSHA), Labor.

**ACTION:** Proposed rule; request for comments.

**SUMMARY:** This proposed rule revises some substance-specific respirator requirements to allow different types of respirators to be used under OSHA's 1,2-Dibromo-3-Chloropropane standard and better aligns this standard with OSHA's Respiratory Protection standard.

**DATES:** Comments and other information, including requests for a hearing, must be received on or before September 2, 2025.

Informal public hearing: OSHA will schedule an informal public hearing on the rule if requested during the comment period. If a hearing is requested, the location and date of the hearing, procedures for interested parties to notify the agency of their intention to participate, and procedures for participants to submit their testimony and documentary evidence

will be announced in the **Federal Register**.

ADDRESSES: Written comments: You may submit comments and attachments, identified by Docket No. OSHA-2025-0019, electronically at https://www.regulations.gov, which is the Federal e-Rulemaking Portal. Follow the instructions online for making electronic submissions.

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All comments, including any personal information you provide, are placed in the public docket without change and may be made available online at <a href="https://www.regulations.gov">https://www.regulations.gov</a>. Therefore, OSHA cautions commenters about submitting information they do not want made available to the public, or submitting materials that contain personal information (either about themselves or others), such as Social Security Numbers and birthdates.

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## FOR FURTHER INFORMATION CONTACT:

For press inquiries: Contact Frank Meilinger, Director, OSHA Office of Communications, Occupational Safety and Health Administration; telephone: (202) 693–1999; email: meilinger.francis2@dol.gov.

General information and technical inquiries: Contact Andrew Levinson, Director, OSHA Directorate of Standards and Guidance, Occupational Safety and Health Administration; telephone: (202) 693–1950; email: osha.dsg@dol.gov.

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