

## Wage and Hour Division, Labor

## § 570.51

with any Federal or State law, regulation, or municipal ordinance establishing a higher standard. If more than one standard within this subpart applies to a single activity the higher standard shall be applicable.

(b) *Apprentices.* Some sections in this subpart contain an exemption for the employment of apprentices. Such an exemption shall apply only when: (1) The apprentice is employed in a craft recognized as an apprenticeable trade; (2) the work of the apprentice in the occupations declared particularly hazardous is incidental to his training; (3) such work is intermittent and for short periods of time and is under the direct and close supervision of a journeyman as a necessary part of such apprentice training; and (4) the apprentice is registered by the Bureau of Apprenticeship and Training of the United States Department of Labor as employed in accordance with the standards established by that Bureau, or is registered by a State agency as employed in accordance with the standards of the State apprenticeship agency recognized by the Bureau of Apprenticeship and Training, or is employed under a written apprenticeship agreement and conditions which are found by the Secretary of labor to conform substantially with such Federal or State standards.

(c) *Student-learners.* Some sections in this subpart contain an exemption for the employment of student-learners. Such an exemption shall apply when:

(1) The student-learner is enrolled in a course of study and training in a cooperative vocational training program under a recognized State or local educational authority or in a course of study in a substantially similar program conducted by a private school and;

(2) Such student-learner is employed under a written agreement which provides:

(i) That the work of the student-learner in the occupations declared particularly hazardous shall be incidental to his training;

(ii) That such work shall be intermittent and for short periods of time, and under the direct and close supervision of a qualified and experienced person;

(iii) That safety instructions shall be given by the school and correlated by the employer with on-the-job training; and

(iv) That a schedule of organized and progressive work processes to be performed on the job shall have been prepared.

Each such written agreement shall contain the name of student-learner, and shall be signed by the employer and the school coordinator or principal. Copies of each agreement shall be kept on file by both the school and the employer. This exemption for the employment of student-learners may be revoked in any individual situation where it is found that reasonable precautions have not been observed for the safety of minors employed thereunder. A high school graduate may be employed in an occupation in which he has completed training as provided in this paragraph as a student-learner, even though he is not yet 18 years of age.

[28 FR 3449, Apr. 9, 1963, as amended at 33 FR 12777, Sept. 10, 1968. Redesignated and amended at 36 FR 25156, Dec. 29, 1971]

### **§ 570.51 Occupations in or about plants or establishments manufacturing or storing explosives or articles containing explosive components (Order 1).**

(a) *Finding and declaration of fact.* The following occupations in or about plants or establishments manufacturing or storing explosives or articles containing explosive components are particularly hazardous for minors between 16 and 18 years of age or detrimental to their health or well-being:

(1) All occupations in or about any plant or establishment (other than retail establishments or plants or establishments of the type described in paragraph (a)(2) of this section) manufacturing or storing explosives or articles containing explosive components except where the occupation is performed in a "nonexplosives area" as defined in paragraph (b)(3) of this section.

(2) The following occupations in or about any plant or establishment manufacturing or storing small-arms ammunition not exceeding .60 caliber in size, shotgun shells, or blasting caps

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when manufactured or stored in conjunction with the manufacture of small-arms ammunition:

- (i) All occupations involved in the manufacturing, mixing, transporting, or handling of explosive compounds in the manufacture of small-arms ammunition and all other occupations requiring the performance of any duties in the explosives area in which explosive compounds are manufactured or mixed.
- (ii) All occupations involved in the manufacturing, transporting, or handling of primers and all other occupations requiring the performance of any duties in the same building in which primers are manufactured.
- (iii) All occupations involved in the priming of cartridges and all other occupations requiring the performance of any duties in the same workroom in which rim-fire cartridges are primed.
- (iv) All occupations involved in the plate loading of cartridges and in the operation of automatic loading machines.
- (v) All occupations involved in the loading, inspecting, packing, shipping and storage of blasting caps.

(b) *Definitions.* For the purpose of this section:

(1) The term *plant or establishment manufacturing or storing explosives or articles containing explosive component* means the land with all the buildings and other structures thereon used in connection with the manufacturing or processing or storing of explosives or articles containing explosive components.

(2) The terms *explosives* and *articles containing explosive components* mean and include ammunition, black powder, blasting caps, fireworks, high explosives, primers, smokeless powder, and explosives and explosive materials as defined in 18 U.S.C. 841(c)-(f) and the implementing regulations at 27 CFR part 555. The terms include any chemical compound, mixture, or device, the primary or common purpose of which is to function by explosion, as well as all goods identified in the most recent list of explosive materials published by the Bureau of Alcohol, Tobacco, Firearms, and Explosives, Department of Justice. This list is not intended to be all-inclusive and is updated and published annually in the FEDERAL REGISTER pursuant

to 18 U.S.C. 841(d). A copy of the most recent version of the list may be found through the Bureau of Alcohol, Tobacco, Firearms, and Explosives' Web site at <http://www.atf.gov>.

(3) An area meeting all of the criteria in paragraphs (b)(3) (i) through (iv) of this section shall be deemed a "non-explosives area":

- (i) None of the work performed in the area involves the handling or use of explosives;
- (ii) The area is separated from the explosives area by a distance not less than that prescribed in the American Table of Distances for the protection of inhabited buildings;
- (iii) The area is separated from the explosives area by a fence or is otherwise located so that it constitutes a definite designated area; and
- (iv) Satisfactory controls have been established to prevent employees under 18 years of age within the area from entering any area in or about the plant which does not meet criteria of paragraphs (b)(3) (i) through (iii) of this section.

[17 FR 4324, May 13, 1952. Redesignated at 28 FR 1634, Feb. 21, 1963, and amended at 28 FR 3449, Apr. 9, 1963. Redesignated and amended at 36 FR 25156, Dec. 29, 1971; 69 FR 75403, Dec. 16, 2004]

§ 570.52 Occupations of motor-vehicle driver and outside helper (Order 2).

(a) *Findings and declaration of fact.* Except as provided in paragraph (b) of this section, the occupations of motor-vehicle driver and outside helper on any public road, highway, in or about any mine (including open pit mine or quarry), place where logging or sawmill operations are in progress, or in any excavation of the type identified in § 570.68(a) are particularly hazardous for the employment of minors between 16 and 18 years of age.

(b) *Exemption—Incidental and occasional driving by 17-year-olds.* Minors who are at least 17 years of age may drive automobiles and trucks on public roadways when all the following criteria are met:

- (1) The automobile or truck does not exceed 6,000 pounds gross vehicle weight, and the vehicle is equipped with a seat belt or similar restraining