Mine Safety and Health Admin., Labor

Subpart C—Approval and Disapproval

- 28.20 Certificates of approval; scope of approval.
- 28.21 Certificates of approval; contents.
- 28.22 Notice of disapproval.
- 28.23 Approval labels or markings; approval of contents; use.
- 28.24 Revocation of certificates of approval.
- 28.25 Changes or modifications of approved fuses; issuance of modification of certificate of approval.

Subpart D—Quality Control

- 28.30 Quality control plans; filing requirements.
- 28.31 Quality control plans; contents.
- 28.32 Proposed quality control plans; approval by MSHA.
- 28.33 Quality control test methods, equipment, and records; review by MSHA: revocation of approval.

Subpart E—Construction, Performance and Testing Requirements

- 28.40 Construction and performance requirements; general.
- 28.41 Testing requirements; general.

AUTHORITY: 30 U.S.C. 957, 961.

SOURCE: 37 FR 7562, Apr. 15, 1972, unless otherwise noted

Subpart A—General Provisions

§ 28.1 Purpose.

The purpose of the regulations contained in this Part 28 is: (a) To establish procedures and prescribe requirements which must be met in filing applications for the approval of fuses for use with direct current in providing short-circuit protection for trailing cables in coal mines, or the approval of changes or modifications of approved fuses; (b) to specify minimum performance requirements and to prescribe methods to be employed in conducting inspections, examinations, and tests to determine the effectiveness of fuses for use with direct current in providing short-circuit protection for trailing cables in coal mines; and (c) to provide for the issuance of certificates of approval or modifications of certificates of approval for fuses which have met the minimum requirements for performance and short-circuit protection set forth in this part.

§ 28.2 Approved fuses.

(a) On and after the effective date of this part, fuses shall be considered to be approved for use with direct current in providing short-circuit protection for trailing cables in coal mines only where such fuses are: (1) The same in all respects as those fuses which have been approved after meeting the minimum requirements for performance and short-circuit protection prescribed in this Part 28; and (2) maintained in an approved condition.

§28.3 Installation, use, and maintenance of approved fuses.

Approved fuses shall be installed and maintained in accordance with the specifications prescribed by the manufacturer of the fuses, and shall be selected and used in accordance with the standards prescribed for short-circuit protective devices for trailing cables in Parts 75 and 77, Subchapter O of this chapter.

§ 28.4 Definitions.

As used in this part—

- (a) Applicant means an individual, partnership, company, corporation, association, or other organization that designs, manufactures, assembles, or fabricates, or controls the design, manufacture, assembly, or fabrication of a fuse, and who seeks to obtain a certificate of approval for such fuse.
- (b) Approval means a certificate or formal document issued by MSHA stating that an individual fuse or combination of fuses has met the minimum requirements of this Part 28, and that the applicant is authorized to use and attach an approval label or other equivalent marking to any fuse manufactured, assembled, or fabricated in conformance with the plans and specifications upon which the approval was based, as evidence of such approval.
- (c) Approved means conforming to the minimum requirements of this Part 28.
- (d) MESA means the United States Department of the Interior, Mining Enforcement and Safety Administration. Predecessor organization to MSHA, prior to March 9, 1978.
- (e) MSHA means the United States Department of Labor, Mine Safety and Health Administration.