

provide insurance on a basis providing, to a purchasing group or its member, advantages, based on their loss and expense experience, not afforded to other persons with respect to rates, policy forms, coverages, or other matters.

(3) A State law, rule, or order which prohibits a purchasing group or its members from purchasing insurance on the group basis described in paragraph (2) of this subsection.

(4) A State law, rule, or order which prohibits a purchasing group from obtaining insurance on a group basis because the group has not been in existence for a minimum period of time or because any member has not belonged to the group for a minimum period of time.

(5) A State law, rule, or order which requires that a purchasing group must have a minimum number of members, common ownership or affiliation, or a certain legal form.

(6) A State law, rule, or order which requires that a certain percentage of a purchasing group must obtain insurance on a group basis.

(7) A State law, rule, or order which requires that any insurance policy issued to a purchasing group or any members of the group be countersigned by an insurance agent or broker residing in that State.

(8) A State law, rule, or order which otherwise discriminate¹ against a purchasing group or any of its members.

(b) Application of exemptions

The exemptions specified in subsection (a) of this section apply to the following:

(1) Pollution liability insurance, and comprehensive general liability insurance which includes this coverage, provided to—

(A) a purchasing group; or

(B) any person who is a member of a purchasing group.

(2) The sale of any one of the following to a purchasing group or a member of the group:

(A) Pollution liability insurance and comprehensive general liability coverage.

(B) Insurance related services.

(C) Management services.

(c) Agents or brokers

A State may require that a person acting, or offering to act, as an agent or broker for a purchasing group obtain a license from that State, except that a State may not impose any qualification or requirement which discriminates against a nonresident agent or broker.

(Pub. L. 96-510, title IV, §404, as added Pub. L. 99-499, title II, §210(a), formerly §210, Oct. 17, 1986, 100 Stat. 1718; renumbered §210(a), Pub. L. 99-563, §11(c)(1), Oct. 27, 1986, 100 Stat. 3177.)

§ 9675. Applicability of securities laws

(a) Ownership interests

The ownership interests of members of a risk retention group shall be considered to be—

(1) exempted securities for purposes of section 77e of title 15 and for purposes of section 78l of title 15; and

(2) securities for purposes of the provisions of section 77q of title 15 and the provisions of section 78j of title 15.

¹ So in original. Probably should be "discriminates".

(b) Investment Company Act

A risk retention group shall not be considered to be an investment company for purposes of the Investment Company Act of 1940 (15 U.S.C. 80a-1 et seq.).

(c) Blue sky law

The ownership interests of members in a risk retention group shall not be considered securities for purposes of any State blue sky law.

(Pub. L. 96-510, title IV, §405, as added Pub. L. 99-499, title II, §210(a), formerly §210, Oct. 17, 1986, 100 Stat. 1719; renumbered §210(a), Pub. L. 99-563, §11(c)(1), Oct. 27, 1986, 100 Stat. 3177.)

REFERENCES IN TEXT

The Investment Company Act of 1940, referred to in subsec. (b), is title I of act Aug. 22, 1940, ch. 686, 54 Stat. 789, as amended, which is classified generally to subchapter I (§80a-1 et seq.) of chapter 2D of Title 15, Commerce and Trade. For complete classification of this Act to the Code, see section 80a-51 of Title 15 and Tables.

CHAPTER 104—NUCLEAR SAFETY RESEARCH, DEVELOPMENT, AND DEMONSTRATION

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§ 9701. Congressional findings and declaration of policy

(a) The Congress finds that—

(1) nuclear energy is one of the two major energy sources available for electric energy production in the United States during the balance of the twentieth century;

(2) continued development of nuclear power is dependent upon maintaining an extremely high level of safety in the operation of nuclear plants, and on public recognition that these facilities do not constitute a significant threat to human health or safety;

(3) it is the responsibility of utilities, as owners and operators of nuclear powerplants, to assure that such plants are designed and operated safely and reliably; and

(4) a proper role of the Federal Government in assuring nuclear powerplant safety, in addition to its regulatory function, is the conduct of a research, development, and demonstration program to provide important scientific and technical information which can contribute to sound design and safe operation of these plants.

(b) It is declared to be the policy of the United States and the purpose of this chapter to establish a research, development, and demonstration program for developing practical improvements in the generic safety of nuclear powerplants during the next five years, beginning in the fiscal

year 1981. The objectives of such program shall be—

- (1) to reduce the likelihood and severity of potentially serious nuclear powerplant accidents; and
- (2) to reduce the likelihood of disrupting the population in the vicinity of nuclear powerplants as the result of nuclear powerplant accidents.

Nothing in this chapter shall be construed as preventing the Secretary from undertaking projects or activities, in addition to those specified in this chapter, which appropriately further the purpose and objectives set forth in this subsection. Nothing in this chapter shall authorize the Secretary to assume responsibility for the management, cleanup or repair of any commercial nuclear powerplant. Nothing in this chapter shall be construed as limiting the authority of the Secretary under any other law.

(Pub. L. 96-567, § 2, Dec. 22, 1980, 94 Stat. 3329.)

SHORT TITLE

Pub. L. 96-567, § 1, Dec. 22, 1980, 94 Stat. 3329, provided: "That this Act [enacting this chapter] may be cited as the 'Nuclear Safety Research, Development, and Demonstration Act of 1980'."

§ 9702. Definitions

For purposes of this chapter—

- (1) the term "Secretary" means the Secretary of Energy;
- (2) the term "Government agency" means any department, agency, commission, or independent establishment in the executive branch of the Federal Government, or any corporation, wholly or partly owned by the United States, which is an instrumentality of the United States, or any board, bureau, division, service, office, officer, authority, administration, or other establishment in the executive branch of the Federal Government;
- (3) the term "Commission" means the Nuclear Regulatory Commission; and
- (4) the term "Advisory Committee" means the Advisory Committee on Reactor Safeguards established by section 2039 of this title.

(Pub. L. 96-567, § 3, Dec. 22, 1980, 94 Stat. 3329.)

§ 9703. Research, development, and demonstration program; establishment; purposes; implementation

(a) The Secretary shall establish a research, development, and demonstration program to carry out the purpose of this chapter. As part of such program, the Secretary shall at a minimum—

- (1) refine further the assessment of risk factors associated with the generic design and operation of nuclear powerplants to determine the degree and consequences of propagation of failures of systems, subsystems, and components, including consideration of the interaction between the primary and secondary systems;
- (2) develop potentially cost-beneficial changes in the generic design and operation of nuclear powerplants that can (A) significantly reduce the risks from unintentional release of

radioactive material from the various engineered barriers of nuclear powerplants and (B) reduce the radiation exposure to workers during plant operation and maintenance;

(3) develop potentially cost-beneficial generic methods and designs that will significantly improve the performance of operators of nuclear powerplants under routine, abnormal, and accident conditions;

(4) identify the effect of total or partial automation of generic plant systems on reactor safety, operation, reliability, economics, and operator performance;

(5) conduct further experimental investigations under abnormal operational and postulated accident conditions primarily for light water reactors to determine the consequences of such conditions. These investigations shall include, but not be limited to, the following:

- (A) fuel failure at higher than standard burn-up levels;
- (B) fuel-cladding interactions;
- (C) fuel and cladding interactions with coolant under various temperatures and pressures;
- (D) thermohydraulic behavior in the reactor core;
- (E) mechanisms to suppress and control the generation of hydrogen gas;
- (F) improved instrumentation for monitoring reactor cores;
- (G) engineered-barrier failure modes; and
- (H) fission product release and transport from failed fuel;

(6) provide for the examination and analysis of any nuclear powerplant fuel, component, or system which the Secretary deems to offer significant benefit in safety analysis and which is made available to the Secretary for a nominal cost, such as \$1: *Provided, however,* That the Secretary shall accept only the number of samples of such fuel, component, or system necessary to carry out such examination and analysis; and

(7) identify the aptitudes, training, and manning levels which are necessary to assure reliable operator performance under normal, abnormal, and emergency conditions.

(b) In carrying out the generic safety research, development, and demonstration program established under this chapter, the Secretary—

(1) shall coordinate with the Commission and, to the extent necessary, enter into a new memorandum of understanding or revise existing memoranda for the purpose of eliminating unnecessary duplication and avoiding programmatic conflict with any reactor safety research program of the Commission, including the Improved Safety Systems Research program;

(2) shall, to the extent practical, coordinate his activities with such other Government agencies, foreign governments, and industry as he deems appropriate to utilize their expertise, to minimize duplication of effort, and to ensure that information useful for improved concepts applicable to nuclear powerplant safety can be applied in a timely manner. The Secretary may enter into agreements and memoranda of understanding to accomplish