

Exemption No.	Applicant holder	Regulation affected	Nature of exemption or application	Proposed amendment
DOT-E 7085	California Seal Control Corp.....	§ 172.101	Authorizes shipments of pest control devices (Class C explosives) in limited quantities. Devices authorized under DOT-E 7085 consist of a fused spiral wound cardboard tube approximately 2.5 inches long and 2½ inch in diameter. Each unit contains a flash power of potassium perchlorate and pyro-aluminum powder not exceeding 36 grains, and inert material. Devices authorized under DOT-E 8595 consist of pasteboard tube 4 inches long and 1½ inch in diameter. Each unit contains a mixture of not more than 40 grains of potassium perchlorate, sulfur and aluminum powder. Each unit also contains 40 grams of iron oxide in a separate compartment in the tube. Devices authorized under DOT-E 8646 consist of a 12 gauge primed cartridge case; not more than 100 grains of smokeless powder, not more than 15 grains of black powder or pyrodex; and not more than 20 grains of a mixture containing 66% aluminum powder and 34% potassium perchlorate. (Modes 1, 2, and 3).	To amend the § 172.101 Table by adding the shipping name "Explosive pest control devices" (see the Table for complete entry). Also, § 173.100 would be amended by adding a definition under § 173.100 to read as follows: (ii) Explosive pest control devices, class C explosives, consist of a cardboard-pasteboard type tube not exceeding 4 inches in length and ¾ inch in diameter or a shotgun shell type having an explosive projectile. They may contain a mixture of potassium perchlorate, aluminum powder, sulfur, black powder, smokeless powder or similar pyrotechnic mixture. The component which produces the audible effect may not contain more than 40 grains of explosive composition. Devices and packaging must be of a type examined by the Bureau of Explosives or the Bureau of Mines and approved by the Associate Director for HMR. To revise paragraph (a)(12) of § 173.245 to read as follows: (12) Specification 12B (§ 178.205 of this subchapter). Fiberboard boxes with inside packagings of metal, polyethylene, or other non-fragile plastic material resistant to the lading, not exceeding 1-gallon each. Metal packagings authorized only for materials that are not corrosive to metal. Gross weight must not exceed 65 pounds.
DOT-E 8595	American Pyrotechnics Corp., Odeco Manufacturing Co.	§ 173.100		
DOT-E 8646	Marshall Hyde Inc.....	§ 172.101 § 172.101 § 173.100		
DOT-E 7966	The Enterprise Companies.....	§ 173.245(a)(12)	Authorizes shipments of Paint and varnish remover which are corrosive to skin but not corrosive to steel in one gallon capacity steel containers overpacked in a DOT-12B fiberboard box. (Modes 1 and 2).	
DOT-E 8083	Matson Navigation Co.....	§ 172.101 Column (7)(c).	Authorizes shipments of Carbon bisulfide, or Carbon disulfide and Nickel carbonyl, in limited quantities, aboard vessels, which are also carrying explosives, under conditions approved by the Captain of the Port. (Mode 3).	To amend the § 172.101 Table by revising Column (7)(c) for the entries Carbon bisulfide, or Carbon disulfide (AQ-5000/2270) and Nickel carbonyl. For the entry Carbon bisulfide or Carbon disulfide, column (7)(c) would read as follows: Keep cool. Not permitted on any vessel transporting explosives, except that quantities not exceeding 200 pounds may be transported on such vessels under conditions approved by the Captain of the Port. For the entry Nickel carbonyl, column (7)(c) would read: Shade from radiant heat. Segregation same as for flammable liquids. Not permitted on a vessel transporting explosives, except that quantities not exceeding 200 pounds may be transported on such vessels under conditions approved by the Captain of the Port.