

Research and Special Programs Administration - 1992

ABC COMPOUNDING CO., INC. (Shipper)	Offered methyl alcohol solution for transportation in nonspecification packaging; offered compound cleaning liquid containing hydrochloric acid for transportation in unauthorized DOT packaging; failed to mark identification number on a packaging; included additional unauthorized information within hazardous materials description on shipping paper; HM description not highlighted on shipping paper. [173.119(b), 173.256(a), 172.301(a), 172.201(a)(4), 172.201(a)] Case No. 91-56-SBP	\$6,150
ABCANA INDUSTRIES (Shipper)	Offered corrosive materials for transportation in nonspecification packaging, under the terms of an exemption which had expired. [173.277(a)(6)] Case No. 90-49-EXR	\$3,000
ACE FIRE EXTINGUISHER COMPANY (Cylinder Retester)	Performed hydrostatic retesting with inaccurate equipment. [173.34(e)(3)] Case No. 91-167-CR	\$2,200
AGUADA CILINDER (Cylinder Rebuilder)	Represented DOT 4 series cylinders as have been rebuilt according to the requirements in the Hazardous Materials Regulations without having the authority to do so. [173.34(l)] Case No. 89-34-CRR	\$2,796
ALLTECH ASSOCIATES, INC. (Shipper)	Offered and transported small quantities of reagent chemicals in nonspecification packaging, under the terms of an exemption that had expired. [Parts 172 and 173] Case No. 91-91-EXR	\$2,750
ARMIN CORPORATION (Plastic Drum Manufacturer)	Failed to conduct continuous production cold drop testing on DOT 34 drums; failed to conduct periodic cold drop and hydrostatic testing; failed to keep test records. [178.19-7(a)(1), 178.19-7(a)(2), 178.19-7(a)(3), 178.19-7(d)] Case No. 90-79-PDM	\$8,250
ASPHALT SEALER, INC./CATCO PLASTICS (Plastic Bottle Manufacturer)	Failed to conduct periodic cold drop testing on DOT 2E bottles; failed to correctly mark DOT 2E bottles. [178.24a-5(d)(2), 178.24a-6(a)(1)] Case No. 91-118-PBM	\$2,800
BELTWAY FIRE EQUIPMENT CO., INC. (Cylinder Retester)	Failed to condemn cylinders with permanent expansions exceeding 10% of total expansion. [173.34(e)(4)] Case No. 91-130-CR	\$4,500
BISON LABORATORIES, INC. (Shipper)	Offered hypochlorite solution for transportation in nonspecification plastic bottles inside a high-density polyethylene box, under the terms of an exemption which had expired. [173.277(a)(6)] Case No. 91-88-EXR	\$1,650
BLUE CORAL, INC., (Shipper)	Failed to mark proper shipping name and identification number on packaging; offered compound cleaning liquid containing hydrochloric acid for transportation in nonspecification packaging; failed to affix warning labels to the packaging. [172.301(a), 173.263(a), 172.400(a)] Case No. 91-25-SB	\$4,750
CADCO DENTAL PRODUCTS, INC. (Shipper)	Offered isopropanol, flammable liquid, for transportation in nonspecification packaging. [173.125] Case No. 90-102-SB	\$2,000

Research and Special Programs Administration - 1992

CARDWELL CONTAINERS, INC. (Plastic Bottle Manufacturer)	Failed to conduct required number of 3-per-1000 ambient drop tests on DOT 2E bottles; failed to conduct cold drop testing on DOT 2E bottles; failed to correctly mark DOT 2E bottles. [178.24a-5(d)(1), 178.24a-5(b), 178.24a-5(d)(2), 178.24a-6(a)(1)] Case No. 91-107-PBM	\$7,565
R. CARTER & ASSOCIATES, INC. (Cylinder Retester)	Performed hydrostatic retesting with inaccurate equipment; marked DOT-E 7235 cylinders without using low-stress steel stamps. [173.34(e)(3), 173.34(e)(13)(iv)] Case No. 91-125-CR	\$4,400
CASCADE CHEMICAL COMPANY (Shipper)	Offered dodecylbenzenesulfonic acid for transportation in nonspecification packaging; failed to mark proper shipping name and identification number on packaging; failed to list proper shipping name and identification number on shipping papers; included additional unauthorized information within hazardous materials description on shipping paper. [173.245(a), 172.301(a), 172.202(a)(1), 172.202(a)(3), 172.201(a)(4)] Case No. 91-13-SD	\$6,553
CEDAR CHEMICAL COMPANY (Shipper)	Offered corrosive liquid n.o.s for transportation in nonspecification packaging (plastic drums and portable tanks); failed to list identification number on shipping paper; included additional unauthorized information within hazardous materials description on shipping paper; failed to include shipper's certification on shipping paper. [173.245(a), 172.201(a)(4), 172.202(a)(3), 172.204(a)] Case No. 91-96-SD	\$6,400
CHAPMAN CHEMICAL COMPANY (Shipper)	Offered corrosive liquid n.o.s for transportation in nonspecification packaging. [173.245(a)] Case No. 91-35-SB	\$2,000
CHAPMAN CHEMICAL COMPANY (Shipper)	Failed to mark proper shipping name and identification number on packaging; offered corrosive liquid n.o.s for transportation in nonspecification packaging; included additional unauthorized information within shipping description on shipping paper. [172.301(a), 173.245(a), 172.201(a)(4)] Case No. 92-15-SB	\$4,600
CHEMICAL LEAMAN TANK LINES, INC. (Carrier)	Accepted and transported dimethylethanolamine, flammable liquid, in an intermodal portable tank which had not been hydrostatically retested within five years nor had its pressure relief valves been retested within 2.5 years, and thus was not in condition for transportation. [171.2(b), 173.32c(c), 177.801] Case No. 91-68-CIT	\$5,000
CHICAGO METROPOLITAN FIRE PREVENTION CO. (Cylinder Retester)	Failed to have current approval and retester's identification number; failed to maintain records of reinspection and retest; marked cylinders as tested prior to actually performing testing. [173.34(e)(1)(i); 173.34(e)(5), 173.34(e)(1)(ii)] Case No. 90-12-CR	\$8,000
CHINO-PACIFIC WAREHOUSE CORPORATION (Shipper)	Offered flammable liquid n.o.s for transportation in nonspecification packaging. [173.119(b)] Case No. 91-127-SB	\$3,100
CIBA CORNING DIAGNOSTICS CORP. (Shipper)	Offered radioactive material, limited quantity, n.o.s. for transportation without assuring that it was packaged in a strong tight package which would not leak during conditions normally incident to transportation. [173.421(a)] Case No. 92-01-RMS	\$6,000

Research and Special Programs Administration - 1992

CLEVELAND STEEL CONTAINER (Steel Drum Manufacturer)	Failed to conduct periodic drop and hydrostatic testing for various DOT specification pails; manufactured DOT 37C pails with unauthorized capacities; failed to retain chime cuts as required under a special approval. [178.82-13(a)(1), 178.82-13(a)(2), 178.115-12(a)(1), 178.115-12(a)(2), 178.116-12(a)(1), 178.116-12(a)(2), 178.131-11, 178.35-5, 178.82-14, 178.115-13, 178.116-13, SA-891127] Case No. 90-100-PM	\$20,000
CLIF MOCK COMPANY (Cylinder Manufacturer)	Manufactured, marked, and sold cylinders as meeting the requirements of DOT-E 8956 when its authority to do so had expired. [DOT-E 8956] Case No. 92-39-EXR	\$2,400
CONSOLIDATED FIRE CONTROL INC.	Performed hydrostatic retesting with inaccurate equipment; failed to maintain records showing results of visual inspection; failed to remark exemption aluminum cylinders as DOT 3AL; failed to maintain legible markings. [173.34(e)(3), 173.34(e)(5), 173.23(c), 173.34(c), 173.34(e)(1)(ii)] Case No. 90-106-CR	\$6,250
DELTA DRUM, INC. (Plastic Drum Manufacturer)	Failed to conduct 3-per-1000 cold drop testing; failed to conduct proper hydrostatic test; marked drums in letters less than 1/2-inch high. [178.19-7(b), 178.19-7(a)(3), 178.19-6] Case No. 90-22-DM	\$4,000
DOW CHEMICAL COMPANY (Importer)	Failed to inform a foreign shipper of the requirements of the Hazardous Materials Regulations that would apply to a shipment of hazardous materials in the United States. [171.12(a)] Case No. 90-78-IMP	\$5,378
FIRE CONTROL SYSTEMS, LTD. (Cylinder Retester)	Failed to perform hydrostatic testing at the minimum test pressure; performed hydrostatic retesting with inaccurate equipment; conducted second retest at the same pressure, instead of 10% or 100 psi higher, whichever is lower, when the pressure cannot be maintained due to equipment failure; marked cylinders with illegible markings. [173.34(e), 173.34(e)(3), 173.34(e)(1)(ii)] Case No. 91-161-CR	\$6,400
FIRE PROS, INC. (Cylinder Retester)	Failed to have current approval and retester's identification number; failed to condemn cylinders with permanent expansions exceeding 10% of total expansion; performed hydrostatic retesting with inaccurate equipment; failed to maintain accurate records. [173.34(e)(1)(i), 173.34(e)(4), 173.34(e)(3), 173.34(e)(5)] Case No. 90-16-CR	\$7,500
FREDRIKSEN & SONS FIRE EQUIPMENT CO., INC. (Cylinder Retester)	Performed hydrostatic retesting with inaccurate equipment; failed to maintain accurate records; conducted second retest at the same pressure, instead of 10% or 100 psi higher, whichever is lower, when the pressure cannot be maintained due to equipment failure. [173.34(e)(3), 173.34(e)(5)] Case No. 92-31-CR-CE	\$5,050
GEENEN EXPLOSIVES, INC. (Shipper)	Offered blasting agents, n.o.s. for transportation in unauthorized bulk packaging, under the terms of an exemption which had expired. [173.114a(i)] Case No. 91-87-EXR	\$2,250
GENERAL CHEMICAL CORP. (Shipper)	Offered compound cleaning liquid, corrosive material, for transportation in nonspecification packaging; executed a shipping paper with hazardous materials description in correct sequence. [173.245(a), 172.202(b)] Case No. 91-124-SB	\$3,200

Research and Special Programs Administration - 1992

GENERAL WELDING SUPPLY COMPANY (Cylinder Retester)	Conducted second retest at the same pressure, instead of 10% or 100 psi higher, whichever is lower, when the pressure cannot be maintained due to equipment failure. [173.34(e)(3)] Case No. 91-169-CR	\$800
GIBSON EXPLOSIVES PRODUCTS, INC. (Shipper)	Offered blasting agents, n.o.s. for transportation in unauthorized bulk packagings, under the terms of an exemption that had expired. [173.114a(i)] Case No. 91-148-EXR	\$2,400
GOLDEN BELL CO., LTD. (Foreign Shipper)	Offered nitrocellulose, flammable solid, for transportation in nonspecification steel drums. [173.184(a)] Case No. 90-97-FSD	\$3,752
GRO-MOR, INC. D/B/A U.S.A. FERTILIZER, INC. (Shipper/Carrier)	Offered and transported sulfuric acid in nonspecification polyethylene portable tanks and steel bulk tanks; failed to properly placard vehicle. [173.272(a), 173.272(c), 173.272(g), 172.504(a)(1), 177.823] Case No. 89-25-SPT	\$8,500
GUARDIAN CHEMICAL COMPANY (Shipper)	Offered sulfuric acid for transportation in nonspecification packaging; failed to mark a packaging to indicate the proper upward orientation of the inner packages. [173.272(f), 172.312(a)(2)] Case No. 91-147-SB	\$2,800
HARCROS CHEMICALS, INC. (Shipper)	Offered hexane, a flammable liquid with a flash point below 20 degrees F, for transportation in unauthorized DOT specification packaging. [173.119(a)(3)] Case No. 91-94-SD	\$5,250
HIGH-PURITY CHEMICAL (Shipper)	Offered isopropanol, flammable liquid, for transportation in unauthorized DOT pails; failed to mark identification number on pails; offered isopropanol for transportation in nonspecification fiberboard boxes. [173.125(a), 172.301(a)] Case No. 91-34-SPB	\$2,500
HILL MANUFACTURING CO., INC. (Shipper)	Offered flammable liquid n.o.s. for transportation in nonspecification packagings; failed to mark shipping name or identification number on packagings containing compound cleaning liquid, corrosive; failed to list shipping name or identification number on shipping paper. [173.119(c) and (d), 172.301(a), 172.202(a)(1) and (3)] Case No. 91-142-SP	\$3,975
JIM HOLLIS SCUBA WORLD (Cylinder Retester)	Performed hydrostatic retesting with inaccurate equipment; failed to maintain records; failed to remark exemption aluminum cylinders as DOT 3AL. [173.34(e)(3), 173.34(e)(5), 173.23(c)] Case No. 89-69-CR	\$3,250
HONEYWELL, INC. (Shipper)	Offered Class C explosives for transportation in nonspecification packaging, under the terms of an exemption which had expired. [172.101, Part 173] Case No. 91-89-EXR	\$1,500
INLAND EMPIRE DISTRIBUTION SYSTEMS (Shipper)	Offered organophosphorus pesticide liquid n.o.s., flammable liquid, in nonspecification packaging; failed to mark a packaging to indicate the proper upward orientation of the inner packages. [173.119(c), 172.312(a)(2)] Case No. 91-113-SB	\$2,500
J. W. KENNEDY, INC. (Cylinder Retester)	Failed to hold current approval and retester's identification number; marked cylinders as retested without actually performing testing. [173.34(e)(3), 173.34(e)(1)] Case No. 91-120-CR	\$5,150

Research and Special Programs Administration - 1992

KIMSON CHEMICAL, INC. (Shipper)	Offered potassium permanganate, oxidizer, for transportation in unauthorized packaging; failed to mark identification number on packaging. [173.154(a), 173.194(a), 172.301(a)] Case No. 90-73-SP	\$2,500
KING INDUSTRIES, INC. (Shipper)	Offered flammable liquid n.o.s for transportation in nonspecification packaging. [173.119(b)] Case No. 91-85-SP	\$2,400
KONICA BUSINESS MACHINES U.S.A., INC.	Offered corrosive liquid n.o.s. for transportation in unauthorized DOT packaging, under the terms of an exemption which had expired. [173.245(a)(12)] Case No. 91-141-EXR	\$2,250
LIQUID CARBONIC INDUSTRIES CORP. (Shipper)	Offered carbon dioxide, nonflammable gas, for transportation in nonspecification portable tanks; failed to describe the material on a shipping paper. [173.315(a), 178.245-6, 172.200] Case No. 92-04-SC	\$5,800
LIQUID CONTAINER CORP. (Plastic Bottle Manufacturer)	Failed to conduct cold drop testing for DOT 2E bottles; failed to properly mark DOT 2E bottles; failed to conduct ambient drop testing on DOT 2U packages in prescribed outer packagings; failed to conduct cold drop and vibration testing for DOT 2Us. [178.24-5(c), 178.24-5(a), 178.24-5(a)(3), 178.24-7(a)(1), 178.24-5(a)(4), 178.24-7(a)(2), 178.24-7(a)(3)] Case No. 91-14-PBM	\$10,150
LOUISIANA WELDING SUPPLY CO., INC. (Cylinder Retester)	Failed to conduct hydrostatic retesting at 5/3 times service pressure; failed to maintain pressure for at least 30 seconds; conducted second retest at the same pressure, instead of 10% or 100 psi higher, whichever is lower, when the pressure cannot be maintained due to equipment failure; failed to maintain records. [173.34(e), 173.34(e)(3), 173.34(e)(5)] Case No. 90-92-CR	\$5,650
MANCHESTER TANK & EQUIPMENT CO. (Cylinder Manufacturer)	Utilized inadequate wall thicknesses for wall stress calculations; used improper test coupons for test samples from DOT 4BW and DOT-E 6735 cylinders; performed an incorrect test for yield strength on test samples from DOT 4BW and DOT-E 6735 cylinders; conducted improper elongation testing; manufactured DOT-E 6735 cylinders below minimum required wall thickness; prepared incomplete test reports. [178.61-10(a), 178.61-15, 178.61-15(b), 178.61-15(c)(1), 178.61-16(a), DOT-E 6735, 171.2(c), 178.61-4(d)] Case No. 89-104-CM	\$36,000
MARUTAMAYA OGATSU FIREWORKS CO., LTD. (Foreign Shipper)	Offered special fireworks, Class B explosive, for transportation in nonspecification packaging. [173.91(a)] Case No. 91-104-FSE	\$3,000
MASTER PROTECTION CORP. D/B/A FIREMASTER (Cylinder Retester)	Conducted second retest at the same pressure, instead of 10% or 100 psi higher, whichever is lower, when the pressure cannot be maintained due to equipment failure; failed to conduct retesting at minimum test pressure. [173.34(e)(3), 173.34(e)] Case No. 91-58-CR	\$4,400
MATHESON GAS PRODUCTS, INC. (Cylinder Retester)	Failed to determine average or maximum wall stress for cylinders being marked with "plus" marks to indicate 10% overfill authorization; failed to apply pressure less than 90% of test pressure prior to actual testing; failed to maintain accurate records. [173.302(c)(3) and (c)(5), 173.34(e)(3), 173.34(e)(5)] Case No. 91-105-CR	\$4,400

Research and Special Programs Administration - 1992

MAZDA MOTOR OF AMERICA, INC. (Shipper)	Offered air bag inflators and modules as flammable solids instead of explosive power devices, Class C explosive, under the terms of two exemptions which had expired. [173.102] Case No. 91-140-EXR	\$3,900
MCKAY INTERNATIONAL, INC. (Shipper)	Offered corrosive liquid n.o.s for transportation in nonspecification packaging. [173.245(a)(26)] Case No. 91-64-SP.	\$2,500
METALCRAFT, INC. (Cylinder Manufacturer)	Manufactured, marked, and sold DOT 4B cylinders without performing physical (elongation) testing; without performing hydrostatic testing; without performing flattening tests; without conducting DOT required inspection or preparing test reports. [178.50-16, 178.50-14(d)(1), 178.50-15, 178.50-4(d), 178.50-21] Case No. 91-05-CM	\$25,000
MITSUBISHI MOTOR SALES OF AMERICA, INC. (Shipper)	Offered air bag modules as flammable solids instead of explosive power devices, Class C explosive, under the terms of two exemptions which had expired. [173.102] Case No. 92-22-EXR	\$1,750
MOHAWK FINISHING PRODUCTS, INC. (Shipper)	Offered hydrogen peroxide solution, oxidizer, and sodium hydroxide liquid, corrosive, for transportation in nonspecification packaging. [173.266(c)(8), 173.249(a)] Case No. 91-129-SB	\$2,250
NATIONAL REFRIGERANTS, INC. (Shipper)	Offered a compressed gas residue for transportation in a portable tank under authority of DOT-E 9530 without providing motor carrier with a copy of the exemption. [DOT-E 9530, para. 8.b.] Case No. 90-91-SIT	\$800
OLSON EXPLOSIVES, INC. (Shipper)	Offered blasting agents, n.o.s. for transportation in unauthorized bulk packagings, under the terms of an exemption that had expired. [173.114a(i)] Case No. 91-90-EXR	\$1,850
OVERSEAS TRADING CO., INC. (Shipper)	Offered batteries for transportation in a leaking condition and in unauthorized nonspecification packaging. [173.260, 173.24(a)(1)] Case No. 91-53-SFC	\$4,000
PACIFIC SCIENTIFIC COMPANY, HTL-KINTECH DIVISION (Cylinder Retester)	Failed to perform complete visual internal and external inspection; failed to maintain accurate records. [173.34(e)(1), 173.34(e)(5)] Case No. 92-52-CR	\$3,700
PIONEER CHEMICAL, INC. (Shipper)	Offered acetone, a flammable liquid with a flash point below 20 degrees F, for transportation in unauthorized DOT specification packaging. [173.119(a)(3)] Case No. 92-06-SP	\$4,500
PURITAN/CHURHILL CHEMICAL COMPANY (Shipper)	Offered compound cleaning liquid with hydrochloric acid for transportation in nonspecification packaging; failed to mark packaging to indicate the proper upward orientation of the inner packages; offered hypochlorite solution, corrosive material, for transportation in nonspecification packaging. [173.263(a), 172.312(a)(2), 173.277(a)] Case No. 91-143-SB	\$6,600
PURITAN-BENNETT AERO SYSTEMS CO. (Cylinder Retester)	Performed hydrostatic retesting with inaccurate equipment. [173.34(e)(3)] Case No. 91-136-CR	\$4,500

Research and Special Programs Administration - 1992

REVCHEM PLASTICS COMPANY, INC. (Shipper)	Offered resin solution, flammable liquid, for transportation in nonspecification packaging; failed to sign shipper's certification on shipping paper; failed to mark a packaging to indicate the proper upward orientation of the inner package. [173.119(b), 172.204(d)(1), 172.312(a)(2)] Case No. 91-158-SD	\$4,750
STROMBECKER CORPORATION (Shipper)	Offered toy caps, Class C explosive, for transportation improperly labeled and placarded, under the terms of an exemption which had expired. [172.400(a), 172.504(a)] Case No. 92-49-EXR	\$2,900
T-A-T AIRFREIGHT, INC. D/B/A THE TATMAR COMPANY (Non-vessel Operating Common Carrier)	Offered Class A explosives for transportation without describing the material on a shipping paper; loaded Class A explosives in a freight container without Coast Guard approval. [172.201(a)(1), 172.202(a)(2), 172.204(a), 176.76(a)] Case No. 88-109-NVO	\$30,000
TEXAS INSTRUMENTS, INC. (Shipper)	Offered sulfuric acid, corrosive, for transportation in concentration between 95-100% in nonspecification packaging, under the terms of an exemption which had expired. [173.272(g)] Case No. 92-45-EXR	\$2,150
TRIUMVIRATE ENVIRONMENTAL, INC. (Shipper)	Offered "lab-packs" containing cyanides and cyanide mixtures for transportation in same vehicle with "lab-packs" containing acids and corrosive liquids, under the terms of an exemption which had expired. [177.848(b)] Case No. 90-161-EXR	\$1,750
UNDERWATER SPORTS, INC. (Cylinder Retester)	Conducted second retest at the same pressure, instead of 10% or 100 psi higher, whichever is lower, when the pressure cannot be maintained due to equipment failure. [173.34(e)(3)] Case No. 92-26-CR	\$1,450
UNION CARBIDE CHEMICALS AND PLASTICS CO., INC. (Shipper)	Offered dimethylethanolamine, flammable liquid, for transportation in an intermodal portable tank which had not been hydrostatically retested within five years and which was equipped with pressure relief valves not retested within 2.5 years, and thus was not in condition for shipment. [173.32c(c)] Case No. 91-66-SIT	\$2,750
VALLEN CORP. D/B/A VALLEN SAFETY SUPPLY CO. (Cylinder Retester)	Performed hydrostatic retesting with inaccurate equipment; conducted second retest at the same pressure, instead of 10% or 100 psi higher, whichever is lower, when the pressure cannot be maintained due to equipment failure. [173.34(e)(3)] Case No. 92-82-CR-CE	\$4,200
WORTHINGTON INDUSTRIES, INC. (Cylinder Manufacturer)	Failed to verify chemical analysis of steel used to manufacture DOT 4E cylinders; offered helium for transportation in DOT 39 cylinders without maintaining 30-day pressure record; utilized shipping paper with no shipper's certification; listed hazardous materials description in improper sequence. [178.68-4(b), 173.302(e), 172.204(a), 172.202(b)] Case No. 91-75-CM	\$10,150
E. BUTCH YOUNG & SONS (Cylinder Retester)	Marked retester's identification number (RIN) incorrectly on cylinders such that RIN being marked was that of another company. [173.34(e)(6)] Case No. 92-96-CR-WE	\$1,700
ZIEGLER FIRE EXTINGUISHER SERVICE (Cylinder Retester)	Performed hydrostatic retesting with inaccurate equipment. [173.34(e)(3)] Case No. 92-10-CR	\$2,400

Research and Special Programs Administration - 1992