List of Products Subject to Mandatory Certification in Ukraine
Order #28 as of February 1, 2005

Name of product

1. Domestic electric equipment and analogous equipment and components
   1.1 Electric appliances and those for domestic application
   1.2 Armored wires for domestic needs that have connecting components
   1.3 Electric components and connecting devices
   1.4 Low voltage regulation equipment
   1.5 Safety equipment

2. Light wares and components to them
   2.1 Lamps
   2.2 Sources of light

3. Hand Electric-and-mechanical Machines, Movable Work-benches and Mechanical-and assembly instrument with isolated handles
   3.1 Hand machines
   3.2 Mechanic-and-assembling tools with bi-electric handles for works with electric equipment of the voltage not exceeding 1000V

4. Domestic Radio-electronic wares
   4.1 Tape-recorders and dictaphones
   4.2 Radio devices and appliances combined with them
   4.3 Active acoustic systems and 3-program radio sets
   4.4 CD players, amplifying equipment and additional devices used for noise squelcher, adjustment, mixing and variation of sound signals
   4.5 Blocks, devices and equipment for saving power supply, charging devices
   4.6 Video tape-recorders and appliances for video tape recording and reproduction
   4.7 Electric musical instruments (for appliances connected to instruments – sensors)
   4.8 Electronic and electric playing machines, electronic teaching devices, electronic and computer games
   4.9 Television sets, including video monitors, video projectors and television tuners, connected or not connected to a radio set or appliances able to record or reproduce sound or picture (television-and-video set), black-and-white or color display
   4.10 Video games using television sets and television playing machines
   4.11 Television antennas, including satellite television

5. Computer engineering measures
   5.1 Video devices for information reproduction (displays, video monitors, terminal, video devices)
   5.2 Electronic digital computers, including personal computers, servers, work stations
   5.3 Printing devices, including those fixed with a scanner in one set for copy printing
   5.4 Blocks and devices for computer power supply; built-in computer bodies; separate, including permanent sources of power supply
   5.5 Multimedia projectors functioning with the help of computers

6. Special self-protection means
   6.1 Gas weapon
   6.2 Means of self-protection
   6.3 Special means of non-lethal action

7. Technological equipment for food, meat and milk industry, enterprises dealing with trade, meal catering and food blocks
   7.1 Technological equipment for food and meat-and-milk industries
   7.2 Technological equipment for enterprises dealing with trade, meal catering and food blocks

8. Medical equipment
   8.1 Measuring and controlling instruments and devices for functional diagnostics
8.2 Machines and devices for rontgenology
8.3 Machines and devices for hospitals. Anesthetic machines. Devices for substitution of organs’ functions and organism’s systems
8.4 High-frequency and quantum electric cure devices
8.5 Endoscopic devices
8.6 Ultrasound therapy devices
8.7 Inhalational anesthesia devices
8.8 Artificial lungs ventilation devices
8.9 Power supply surgery tables
8.10 Dental equipment
8.11 Syringes
8.12 Suture a traumatic needles
8.13 Single-use injection needles
8.14 Optical wares for medicinal purposes
  8.14.1 Contact lenses
  8.14.2 Glass lenses and lenses made of other materials for spectacles: for sight correction, single-focused, two-side treated
  8.14.3 Glasses for sight correction, with plastic lenses, sun glasses
  8.14.4 Spectacle rims
9. Toys
10. Cleansers
  10.1 Powder detergents
  10.2 Liquid detergents
  10.3 Bubble bath
  10.4 Shampoos
  10.5 Hair-dyeing means (dyes, tint shampoo), hair color restoratives
  10.6 Liquid soap (means of hygiene)
  10.7 Means for hair setting and curling
  10.8 Cleansers of different commodity forms
11. Small tractors
12. Metal-working and wood-working machinery
  12.1 Metal-cutting work-benches, including those used in workshops of secondary schools
  12.2 Press-forging machines
  12.3 Wood-working equipment, including for furniture production
13. Welding machinery
  13.1 Automats for electric arc welding and welding deposition
  13.2 Semi-automats for electric arc welding and welding deposition
  13.3 Rotating welding generators and aggregates
  13.4 Machines, devices, appliances for gas flame treatment
  13.5 Welding rectifiers
  13.6 Welding transformers
  13.7 Machines for electric contact welding
  13.8 Devices for welding equipment
14. Bicycles, baby perambulators
  14.1 Bicycles, roadsters for adults, teenagers, junior students, sports specialized bicycles; bicycles for kids (except for toy bicycles)
  14.2 Baby perambulators
15. Safeguard means
  15.1 Signal devices
  15.2 Control devices
  15.3 Directors, authorized access devices, signal launching devices
  15.4 Annunciators
15.5 Alarm signal transmission system and centralized control panels for observation for guarding purposes, including for automobile protection
15.6 Control devices for automobile protection and mechanisms
15.7 Components to the systems, panels, devices, mechanisms, signal devices, equipment for intrusion protection and fire protection systems, access control and protective television (video) systems

16. Communication means
16.1 Telephones
16.2 General faxes

17. Crockery made of ferrous and non-ferrous metals, porcelain, pottery and glass
17.1 Steel enamel crockery
17.2 Stainless steel crockery
17.3 Household cast iron non-enamel crockery
17.4 Household cast iron enamel crockery
17.5 Household crockery of sheet aluminum
17.6 Crockery made of nickel silver, brass, white copper chromium or nickel plated
17.7 Dishes and table wares of nickel silver, white copper with precious coating
17.8 China ware
17.9 Delft ware
17.10 Ceramic wares
17.11 Glass can containers
17.12 Bottles of colorless, color and other glass
17.13 Glass table ware and kitchen utensils
17.14 Medicinal glass containers (glass ampoules for medicinal means, glass tubes, cups, bottles, small bottles for medicinal means)

18. Means for automation and mechanization of cash transactions and office equipment
18.1 Electronic registers, cash machines, computer-and-cash systems
18.2 Electrified and electronic typing machines
18.3 Copiers and (in the event that the functions of copying, fax and/or printing device are available in one device, certification will be carried out in accordance with the requirements of item 5.3 and 16.2)

19. Domestic appliances working on solid, liquid and gaseous fuel
19.1 Water boilers with thermal conductivity under 100 kilowatt
19.2 Composite household devices working on solid fuel; gas heating boilers with water contour; household gas instantaneous water heaters
19.3 Household gas stoves, gas portable tourist stoves and trivets, composite gas-and-electric stoves

20. Anti-fire products
20.1 Fire extinguishers, mixtures and cartridges to them
20.2 Anti-fire coating and percolating substances for wood (mixtures)
20.3 Anti-fire coating for: cables; metal building constructions for nuclear power stations (NPS)
20.4 Fire signal devices
20.5 Signal transmission and fire alarm systems, their components, fire control devices, directors, centralized fire control panels for observation and fire signal devices

21. Road-and-transport means, their components and devices
21.1 Passenger automobiles with the capacity under 8 seats not including the driver (M1 category), their bodies and chassis
21.1.1 New ones
21.1.2 Previously used
21.2 Cargo automobiles (N category), their bodies (except for bodies that do not include driver’s seat) and chassis
21.2.1 New ones
21.2.2 Previously used
21.3 Busses, trolleybuses (M2, M3 categories), their bodies and chassis
  21.3.1 New
  21.3.2 Previously used
21.4 Trailers and semi-trailers (O1-O4 categories), their chassis
  21.4.1 New
  21.4.2 Previously used
21.5 Motor bikes, light motorcycles, motorcycles, motor scooters, motor tricycles, motor quadracycles (L1-L7 categories), new
21.6 Component parts to the means of transport and equipment (new)
  21.6.1 Ignition spark engines
  21.6.2 Diesels
  21.6.3 Details of cylinder-piston like group and gas distributing mechanism (pistons, piston rings, cylinder sleeves, button shafts, valves)
  21.6.4 Internal-combustion engine air inlet (air purifiers)
  21.6.5 Passenger bus seats
  21.6.6 High-pressure fuel pumps, fuel injectors
  21.6.7 Burnt gas neutralization systems for automobiles with gasoline engines
  21.6.8 Burnt gas neutralization systems for automobiles with diesels
  21.6.9 Gas exhaust systems, including exhaust silencers
  21.6.10 Haulage and bolster-and-clutch equipment
  21.6.11 Shock-absorbers
  21.6.12 Elements of suspension and steering gear
  21.6.13 Wheels
  21.6.14 Ignition system for ignition spark engines
  21.6.15 External light devices, including light devices for bicycles
  21.6.16 Glass for means of transport
  21.6.17 Units and details of a break-system
  21.6.18 Pneumatic tires for busses, cars and trucks

22. Agricultural machinery
  22.1 Soil preparation and cultivation machines
  22.2 Sowing and planting machines
  22.3 Pesticides and agrochemicals application means
  22.4 Machines for harvesting and grain working
  22.5 Loading and unloading machines (equipment), transport loading/unloading machines, support machines
  22.6 Cattle breeding machines
  22.7 Poultry farming machines and equipment
  22.8 Machinery for preparing animal feeding stuffs

23. Hoisting erections and lifting crane products
  23.1 Electric single- and double-girder overhead traveling crane
  23.2 Electric gantry (semi-gantry) cranes; overhead traveling transfer cranes
  23.3 Cargo bogies with lifting devices, elevators
  23.4 One-rack roads, ropeways
  23.5 Tackles (except for electric ones), winches
  23.6 Electric tackles
  23.7 Equipment for lifting vehicles and cranes
  23.8 Components (aggregates, units and details) for lifting equipment
  23.9 Portal or pedestal jib cranes, semi-portal jib cranes
  23.10 Railway cranes
  23.11 Self-propelled jib cranes
  23.12 Cranes designed to be carried on tractors, excavators; hauled cranes
  23.13 Tower cranes
  23.14 Manipulator cranes
23.15 Car lifters (tower)
23.16 Trucks

24. Welding materials
24.1 Electrodes for welding and fusing
24.2 Metal wire for welding and fusing
24.3 Powdered wire

25. Commodities of light industry
25.1 Wares and textile materials for kids
25.2 Textile swim wares for kinds
25.3 Kids’ hosiery: panty hose, stockings, socks
25.4 Textile artificial fur for toys
25.5 Underwear of fabric for kids
25.6 Cotton and mixed materials for kids’ underwear
25.7 Silk, semi-silk materials of woven pile construction for toys
25.8 Kids’ shoes

26. Food products and food raw materials
26.1 Mixtures on the basis of dried milk, for infant and dietary use
26.2 Canned fruit for infant use
26.3 Canned vegetables, fruit-and-vegetables, meat-and-vegetables for infant use
26.4 Canned meat for infant use
26.5 Canned fish for infant use
26.6 Mild products, dried (except for infant use)
26.7 Milk products, concentrated, including with additives (except for boiled)
26.8 Milk renneted hard, semi-hard cheeses, (self-pressed)
26.9 Butter and vegetable oil
26.10 Margarines and soft margarines
26.11 Vegetable oils put up in containers holding not more than 10 kg and hermetically corked
26.12 Powder sugar
26.13 Chocolate
26.14 Chocolate sweets and sweets with chocolate flavor coating, with the shelf life not less than 30 days
26.15 Sugar confectionary (sugar coated goods, toffees) with the shelf-life not less than 30 days
26.16 Flour confectionary with the shelf-life more than 3 months
26.17 Canned fruit, citrus fruit (except for juices, beverages and syrups)
26.18 Canned goods. Juices and beverages (fruit, vegetable, tree)
26.19 Canned vegetables (except for fruit)
26.20 Sauces, condiments and spices (except for mustard, horse radish and mayonnaise)
26.21 Mineral waters, waters in hermetic containers
26.22 Swizzles, artificially mineralized waters and concentrates with the shelf-life more than 30 days
26.23 Grape, fruit wines, champagne and sparkling wines, other fermented beverages from 8.5% vol.
26.24 Vodkas, special vodkas, liqueur-and-vodka and other alcoholic beverages
26.25 Cognacs, cognac beverages
26.26 Semi-smoked sausages, boiled-and-smoked sausages with the shelf-life not less than 30 days and summer sausages and dried sausages
26.27 Pork, beef products, products of meat of other animals, dried, smoked sausages with the shelf-life not less than 30 days
26.28 Canned meat and meat and vegetables
26.29 Tea, mate
26.30 Natural roasted coffee
26.31 Natural instant coffee
26.32 Canned and preserved fish, fish and vegetables and sea products, including caviar
26.33 Tobacco products
26.34 Salty fish and herrings with the shelf-life more than 30 days
26.35 Dried, smoked fish, with the shelf-life more than 30 days
26.36 Food concentrates, including packed meals
26.37 Spirits: ethyl spirits rectified from molasses, rectified ethyl spirits

27. Oil products
   27.1 Fuel: automobile gasoline; diesel, ship fuels, fuel oils, household stove fuels
   27.2 Jet fuel
   27.3 Motor oils
   27.4 Lubricating oils; technological
   27.5 Lubricating fluid
   27.6 Petroleum bitumen

28. Building materials, wares and constructions
   28.1 Steel framed structures and columns for one-storey frames and multistory buildings
   28.2 Steel frame constructions and bridging joists, girders for suspended transport track,
       steel crane girders for overhead traveling cranes
   28.3 Steel girders
   28.4 Panels and elements of frame structures (metal, frame and frameless)
   28.5 Metal stairs, platforms and stair railing, balcony and roof rails
   28.6 Metal constructions for power lines, open distributing equipment of sub-stations,
       tower constructions
   28.7 Metal reservoirs for oil and oil products, gas-holders and water towers
   28.8 Modular assembly buildings
   28.9 Cements for general building and supersulphate cements
   28.10 Wall wares in small pieces
   28.11 Bricks and stones of ceramics and silicates
   28.12 Wall stones of rock cutter
   28.13 Ceramic wall tiles and covers of them
   28.14 Ceramic tiles for floor
   28.15 Tiles of ceramics and cement
   28.16 Polyvinylchloride linoleum
   28.17 Concrete piling
   28.18 Concrete columns
   28.19 Bars and wall plates of concrete
   28.20 Concrete girth rails for multistoried buildings
   28.21 Concrete crosspieces for buildings with brick walls
   28.22 Exterior wall concrete panels
   28.23 Concrete covers for enterprises
   28.24 Concrete overlapping covers
   28.25 Concrete covers for local roads
   28.26 Concrete constructions for power lines, communication and grids of electrified roads
       and lighting
   28.27 Concrete sleepers (cross ties) previously being under tension
   28.28 Concrete stair elements
   28.29 Concrete walls for balconies and logia
   28.30 Windows

29. Pipes and cylinders
   29.1 Seamless tubes of corrosion-resistant steel (for power engineering)
   29.2 Boiler tubes
   29.3 Welded tubes for main gas-and-oil pipe lines
   29.4 Steel water and gas pipes
   29.5 Seamless steel balloons
29.6 Welded balloons
30. Hotel services and meal catering services provided by the subjects of tourist activity
30.1 Hotel services
30.2 Meal catering services
31. Individual protection means for the staff
   31.1 Head protection means: safety helmets, including fireman helmets
   31.2 Eye protection means: safety goggles
   31.3 Face protection means: face safety shields
   31.4 Individual respiratory protection means: individual respiratory protection means (filtering masks, dust masks, gas masks, isolating masks, isolating regenerative masks, gas-dust masks), respiratory devices, isolating mine self-rescuer
   31.5 Ear protection means: noise protection ear muffs, noise protection helmets, noise protection earplugs
   31.6 Means of protection against falling from height: safety belts, safety fireman belts, fireman safety hooks, safety fireman lanyards
   31.7 Hand protection means: mittens and gloves for protection against mechanical effects, high temperatures, low temperatures, acid and alkaline solutions, oil and petroleum products, vibration, electric current (dielectric)
   31.8 Insulating suits
   31.9 Special protection wear: suits for protection against low temperatures for men and women, suits for protection against high temperature for men and women, fire extinguishing covering (felting), miner’s suits for protection against mechanical effects and industrial soils, miner’s suits for protection against gas and high temperatures; suits for protection against non-injurious dust for men and women, suits for protection against mechanical effects, water and alkaline solutions for men and women, suits for protection against acid solutions for men and women, suits and raincoats for protection against water for men, suits for protection against oil and petroleum products for men and women, special aprons for protection against high temperatures, special aprons for protection against water and non-toxic solutions, special aprons for protection against acid solutions, special aprons for protection against oil, petroleum products and lubricants, special aprons for protection against alkaline solutions
   31.10 Leg protection means: special leather footwear, special rubber footwear, special polymer footwear, dielectric footwear (boots and galoshes)
   31.11 Safety (life) vests
   31.12 Integrated means
   31.13 Dermatological protection means

32. Chemical current resources
   32.1 Starter lead-acid batteries
   32.2 Non-starter lead storage batteries for motorcycles and motor-scooters
   32.3 Stationary lead accumulators
   32.4 Traction lead storage batteries

33. Radiation machinery
   33.1 Sealed radionuclid sources of ionizing radiation
   33.2 Gamma defectoscopes
   33.3 Industrial X-rays defectoscopes
   33.4 Defectoscopes on the basis of charged-particle accelerators
   33.5 Industrial charged-particle accelerators
   33.6 Therapy radioisotope apparatuses
   33.7 Static gamma-therapy apparatuses and rotary gamma-therapy apparatuses for long-distance irradiation
   33.8 Gamma-radiation plants
   33.9 Geophysical borehole equipment with ionizing radiation sources
33.10 Transportation packaging sets for transportation of radioactive materials of U, M and C types and transportation packaging sets for transportation of fission materials
   33.11 Containers for radioactive wastes (volume – more than 300 liters)
   33.12 Containers for radioactive wastes (volume – less than 300 liters)
   33.13 Containers for disposal of radioactive wastes
   33.14 Radiation protection boxes

34. School and stationary paper goods
   34.1 School copybooks
   34.2 Writing books

35. Hunting and sports guns
   35.1 Hunting and sports guns
   35.2 Cartridges for hunting and sports guns

36. Domestic pyrotechnic wares