

Types of waste successfully disintegrated

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- Chemicals, including chemicals containing dangerous substances
 - Used tires
 - Cables and wires including power cables containing oil, coal tar and other dangerous substances
 - All waste containing PCBs including oils and liquids
 - Discarded hazardous components of electrical and electronic equipment
 - Packages containing dangerous substances
 - Waste adhesives and sealants
 - Municipal waste
 - Waste paint and varnish and residues from their manufacture
 - Wastes from paint or varnish containing organic solvents or other dangerous substances
 - Waste mineral wool and basalt
 - Blood, feathers, fur and animal tissue waste
 - Plant tissue waste
 - Primers with growing mushrooms and shunts
 - Poultry droppings
 - Waste containing pesticides
 - Raw materials and products from processing plants of animal products are not fit for human consumption
 - The sludge from processing plants of animal products
 - Waste of meat and bone including dead chickens
 - Waste bark, cork and wood and all from forestry
 - Blankets and other waste in the tanning industry
 - Tar Refinery
 - Inorganic plant protection products
 - Organic solvents, washing liquids and mother liquors
 - Plastics
 - Overdue pesticides
 - Aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances
 - Sand contaminated with used oil motor
 - Land contaminated with organic compounds of petroleum origin
 - Surgical instruments and surgical and scrap
 - Blood bags and preservatives used to store
 - Wastes that contain live pathogens or their toxins, and other forms capable of delivering genetic material, which are known or for which there are credible grounds to prosecute that cause disease in humans and animals (eg, infected diapers, sanitary towels, sleepers)
 - Amalgam waste from dental care
 - Spent baths biologically active properties of infectious
 - Residues of feeding patients of infectious diseases
 - The fraction of waste to biogas
 - Sludge and screenings
 - Cytotoxic and cytostatic medicines - waste pharmacological
 - Drugs
 - Biodegradable waste
 - Foundry Sands
- Additional use of ATON system:**
- Recovery of aluminum from packaging multimaterial
 - Recovery of copper and aluminum from waste telecommunication (power cables)
 - Thermal regeneration of alumina Al₂O₃
 - Production of active carbon from corn and other materials
 - Slack production of polyolefins
 - Reducing the leaching of harmful substances from phosphogypsum
 - Drying of zinc sulphate
 - Purification of sand from brown coal
 - Purification of zinc oxide
 - Purification of silicon carbide
 - Ceramics alundowa Petroleum contaminated substances
 - Mining slurries
 - Post-process gas treatment
 - Remove odors