

REQUIREMENTS FOR PACKAGING, ACCEPTANCE, TRANSPORTATION, AND STORAGE OF CERTAIN TYPES OF WASTE

Waste must be packed in accordance with the requirements of the current legislation in such containers/packaging – barrels, cisterns, crates, boxes, bags, and other packaging materials that ensure the storage of waste during transportation, and also prevent its penetration into the environment.

If there are several types of waste, several names of one group of waste in one container/packaging unit, the Customer shall provide a packing list, which indicates the contents of this container/package, indicating the signature and seal. Containers and packaging must be durable, serviceable, completely exclude leakage and spillage for the preservation and safety of transportation.

The materials from which containers and packaging are made must be inert to the contents. Waste that emits flammable, poisonous, caustic, corrosive gases or vapors that become explosive when dried or can interact dangerously with air and moisture, and also have oxidizing properties, must be packed hermetically (ensure the impermeability of gases, vapors and liquids).

When packaging liquid hazardous waste, the container must be filled to the norm established by the standards or specifications for this product.

Waste in bags and boxes made of corrugated cardboard: if such packaging is provided for by the standards or technical specifications for products, they must be packed in rigid shipping containers (metal or plywood drums, barrels, wooden or metal boxes).

Waste in metal or polymer cans, pails, and canisters: must be additionally packed in wooden boxes or crates.

Waste in glass containers: must be packed in strong rigid boxes (wooden, plastic, metal) with free space filled with appropriate non-combustible cushioning and absorbent materials. Goods in small packages, which are transported as safe, may be packed in corrugated cardboard boxes. Boxes must have shells, inserts, partitions, gratings, gaskets, shock absorbers. The walls of the boxes should be 5 cm higher than the sealed bottles and jars.

Waste, contaminated and used car filters: must be in bags or cardboard boxes. Bulk waste is not accepted. The container/packaging in which this waste is packed is non-returnable.

Waste fuels and lubricants: accepted in barrels, closed so as to prevent spills during transportation. Barrels must be labelled; containers are non-returnable.

The level of containers (barrels) filling with liquid, viscous waste should not exceed 80 % of the container volume.

Clinical and similar waste: must be packed in transparent plastic bags in which the waste is clearly visible, or in containers with the possibility of hermetic sealing, which must be tied with a rope so that the waste contained in them does not fall out. Sharp instruments should be placed in a rigid sealed package.

Mercury fluorescent lamps: must be with whole bulbs, packed in original packaging in accordance with GOST 25834-83 Electric Lamps in a standard corrugated cardboard container and transferred with horizontal and end gaskets. Fluorescent lamps 18/36 W – in 7 rows each of 7 lamps. Fluorescent lamps of 20, 40, 80 W – in 5 rows of 5 lamps; each lamp must be enclosed in a protective sleeve. Further, the lamps must be placed in a corrugated box using end gaskets. Lamps may also be packed in corrugated boxes with a corrugated cardboard grid, which excludes the mutual contact of the lamps.

Mercury lamps (DRL) 125/250/400/700/1000 W should be stacked vertically in corrugated boxes in corrugated cardboard sleeves 30; 24; 12; 8; 6 items respectively. Corrugated boxes with lamps must be sealed with paper tape, adhesive tape or tied with twine (wire), rope so as to exclude the possibility of the lamps to fall out. The box must be sealed. Acceptance and transportation of lamps without appropriate packaging is strictly prohibited. It is forbidden to put lamps with a destroyed bulb

into a corrugated box. Fluorescent lamps and other mercury-filled lamps must be with whole bulbs, in multi-row stacking, must be interlaid with horizontal and end cardboard strips and packed by the Customer in the original or similar packaging, standard corrugated cardboard packaging. The lamps must be placed in a box in 5 rows each of 5 lamps, the box must be sealed with adhesive tape or tied with a rope in such a way as to exclude the possibility of the lamp falling out. The shipping container must ensure the safety of the lamps during transportation. When transporting fluorescent lamps containing mercury, it is necessary to ensure that the packages are arranged in correct rows to avoid damage to the packaging on the way. Acceptance and transportation of lamps without appropriate packaging is strictly prohibited.

Rags, sand, paper, and filters: must be packed in undamaged bags (packages), metal or cardboard containers.

Fuels and lubricants: are accepted in sealed barrels. Barrels must be labelled.

Batteries and rechargeable batteries: must be intact to prevent electrolyte spillage. Rechargeable battery covers must be closed. Bulk loading of used batteries and rechargeable batteries is prohibited.

Solutions of acids or their bases (including used electrolyte): are accepted in sealed acid-resistant containers.

The Customer independently packs the waste, unless there is an agreement between the Parties on the provision of appropriate services. The cost of these services shall be determined by agreement of the Parties.

The pallets on which the waste was received are non-returnable containers or are returned by the Customer on their own and at their own expense. Shipping containers, including barrels, containers, crates, boxes, bags, and other packaging materials, are non-returnable.

