

Motivation: Cover belong package waters and is necessary at him think like on possible source danger to ours health. Purposes of my work was target the hygienic demand on wraps ,namely in the concrete on possible contamination content package waters dangerous material, that have with liberate from cover.

Hypothesis: I am supposed migration of harmful matters from covers packaged waters.

Approach: Collection and information processing.

Content work: In work I am lumped problem of migration of harmful matters to the packaged waters from cover as well as I am outline situation fall cover on environment thereby and health people.

Results: One cover packaged waters with my hypothesis acknowledge. From PVC cover happen to migration above all dangerous cancerogenic phthalate and monomeric vinylchlorid. PET bottles have problem with migration of residual acetaldehyd. Glass bottles are impermeable, here was my hypothesis negation.

Close: In Czech republic are used as wraps packaged waters above glass and PET bottles. Here isn't hazard damage alarming. Is however all the time necessary be on the spot and no-neglect possible adverse effect partly „migrantu" on our organism, also himself cover on ours environment thereby and on ours health.