

**DECONTAMINATING PROPERTIES OF THE UNIVERSAL MULTIFUNCTIONAL
COMPOSITION IN RELATION TO HIGHLY TOXIC CHEMICALS AND
DANGEROUS BIOLOGICAL AGENTS**

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In our previous publication it was shown that a steam-aerosol mix, which is formed at evaporation on open air of the universal multifunctional composition (UMC) developed in Open Joint Stock Company “Biochimash”, effectively decontaminates fine drops of military chemical agent VX with the formation of non-toxic products including absorbed in a paint and varnish covering of metal products. In order to reveal the universality and multi-functionality of UMC, a series of experiments for the determination of its decontaminating activity in relation to WG vapors and drops, directly applied to the skin of animals, and its disinfectant activity in relation to viruses and bacteria on the surfaces of different materials was carried out.