## BOJHOTEXHNYKN NHCTNTYT MILITARY TECHNICAL INSTITUTE

МИНИСТАРСТВО ОДБРАНЕ РЕПУБЛИКЕ СРБИЈЕ REPUBLIC OF SERBIA MINISTRY OF DEFENCE



## KIT FOR INDIVIDUAL HEATING OF FOOD IN FIELD CONDITIONS

Kit for individual heating of food in field conditions is intended for reheating food in military rations in field conditions, preparing hot drinks, and ensures the autonomy of soldiers on the battlefield, which means heating food for at least one day. It is designed to ensure safety and security in use.

Kit for individual heating of food allows heating of one meal of 400 g in a serving portion from 20 °C to 60 °C in 4 to 9 minutes. At the first use of fuel and outside air temperature of 18 °C to 20 °C, the boiling time of water with an initial temperature of 20 °C and a volume 0,9 dm<sup>3</sup> is 10 (± 5) minutes. The fuel is in a solid state in the can and is ignited with a match.



Kit for individual heating of food: can, a firebox, match and fuel



Kit for individual heating of food (50 pieces) it is packed in a collection box Kit for individual heating of food in field conditions, forms one whole with Component "A" and Component "B" set of individual food reserves.



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