

STUDY OF SPECIFIC ACTIVITY NEW CAPSICUM PLASTERS ON VOLUNTEERS

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The action next Capsicum plasters of manufacture "Novosybchempharm" was studied: Capsicum plaster standard recipe with addition of a flour and without a flour, Capsicum plaster standard recipe with addition Dimexidum and without addition Dimexidum, Capsicum plaster with the increased amount of an extract of Capsicum with inclusion of a flour and without a flour. As a preparation of comparison was used Capsicum plaster of manufacture "Veropharm", and as an of plaster control group adhesive tape of manufacture "Novosybchempharm"

Preliminary (sharp and chronic) the experiments on animals have shown, that the investigated new Capsicum plasters on irritating action and toxicallity practically do not differ from a preparation of comparison Capsicum plaster of manufacture "Veropharm". As a result of the carried out researches on volunteers found out, that from the submitted samples of new Capsicum plasters of manufacture "Novosybchempharm" 2 most active samples are revealed, one of which is identical on structure Capsicum plaster of manufacture "Veropharm", second - does not contain in the structure a flour, but into it enters Dimexidum. The adhesive tape №2 can be a subject of patenting.