APPLICATION OF MINK FAT AS COMPONENT BASES FOR OINTMENTS

V. P. Bogdan, T. M. Durdinets

Separated Subdivision of NUBE of Ukraine "Mukachevo Agrarian College", 32, Matrosova str., Mukachevo, Zakarpattia area, 89600, Ukraine

In this article the authors extensively cover the chemical composition of melted fat mink, its thermal stability at temperatures of 45 °C and physical and chemical qualities of mink oil, and proposed to use it in the form of three different types of components for manufacturing ointments to treat skin diseases in the practice of veterinary medicine, as well as components of cosmetic creams as mink oil nourishes and regenerates skin.

Making of soft medical forms is one of important elements of capture theoretical and practical knowledge of students at the study of discipline "Pharmacology", themes the "Special compounding".

Application in practice of veterinary medicine of soft medical forms, in particular ointments, infusions, liniments is one of important factors of treatment of skin diseases for the animals of different kinds.

In the article is widely illuminated results of research of mink fat as good to the component of basis for ointments, him chemical composition, and three bases of different types of properties of mink fat.

Bases for ointments not only form her form, but are the transmitters of medical plants, that provide speed and duration of pharmacological-therapeutic action. Perspective for the use are natural fats that contain the complex of necessary for a skin insoluble vitamins A, D, E, F.

By the scientists of Ukraine the studied possibility of the use of mink fat, as a component of bases for ointments.

The melted fat of mink contains over 80% non-saturated fat acids, among them linolic and linolenic, and liposoluble vitamins. For this reason he is used as a component of cosmetic creams, as feeds and regenerates a skin.

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