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(54) Title: NON-STEROIDAL TOPICAL COMPOSITION AND METHOD THEREOF

(57) Abstract: The embodiments relate to a non-steroidal topical formulation comprising 10 wt% 5 to 20 wt% of an active ingredient consisting of a combination of group I and group II component and 80 wt% to 90 wt% of inactive ingredient comprising one or more pharmaceutically acceptable excipient. The group I component maybe a plant extract obtained from Curcuma spp, Litsea spp., and Lepidium spp. and group II component may be selected from a group comprising Potassium sulfate 10 (Kali sulphuricum), Potassium Phosphate (Kali phosphoricum), Sodium sulfate (Natrium sulphuricum, Sodium chloride (Natrium muriaticum), Potassium Chloride (Kali muriaticum), and Sodium Phosphate (Natrium phosphoricum). The said formulation is capable of efficiently eliminating or reducing age-related osteoarthritic joint pain, inflammation and musculoskeletal diseases and provides 15 long-term relief to the aged patients. Another preferred embodiment of the present invention relates to a method of preparing the said formulation.



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