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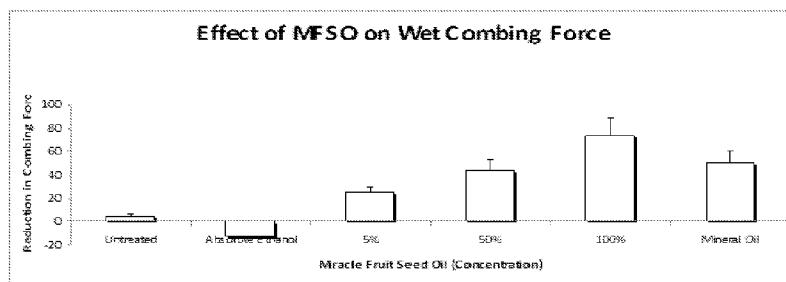


Fig. 1

(57) Abstract: Compositions and methods of treatment are disclosed using compositions of extracts from the fruit of the *Synsepalum dulcificum* tree, which when applied topically in mammals, can provide benefit for dermatological and joint conditions. The extracts also contain anti-inflammatory, antimicrobial and spermicidal activity in vitro.