Floralipids Moringa Butter Increases Skin Hydration More Than Shea Butter in a Lotion Application

Skin Hydration (Corneometer)

Moringa Butter performed statistically significantly (p<0.01) better than Shea Butter at each loading level.

2%, 4%, or 8% Moringa Butter or Shea Butter was incorporated into a lotion (vehicle). Skin hydration was determined by measuring capacitance with a Corneometer® CM825 four hours post one application of the test article on the outer aspect of the lower leg. The data from the study are illustrated in the graph.

2%, 4%, and 8% Moringa Butter performed statistically significantly (p<0.001) better than the vehicle. 4% and 8% Shea Butter performed statistically significantly (p<0.001) better than the vehicle.

Vehicle: Water (q.s.), Propanediol (4.0%), Cetearyl Alcohol (2.5%), Glycerol Stearate (and) PEG-100 Stearate (2.5%) Phenoxyethanol (and)Caprylyl Glycol (and) Potassium Sorbate (and) Hexylene Glycol (1.0%), Polyacrylamide (and) C13-14 Isoparaffin (and) Laureth-7 (1.0%), Ammonium Acryloydi-methytaurate/VP Copolymer (0.5%), Fragrance (0.2%) and Disodium EDTA (0.10%)