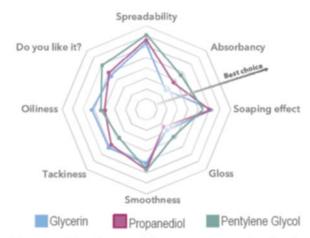
Multifunctional ingredient

Sensory profile

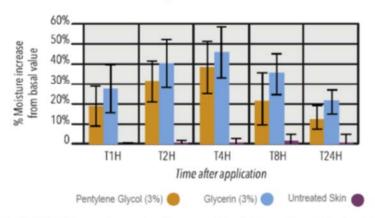
Tested at 3 % in an O/W emulsion, by 23 volunteers



Superior skin conditioning and in-use properties for Pentylene Glycol

Skin Moisturizer

Clinical study over 24 hours - 12 volunteers



Pentylene Glycol has a long-lasting moisturizing effect similar to glycerin

Applications

Pentylene Glycol is an easy to handle liquid. It can be added directly to the water phase, but can also be mixed with vegetal oils. For optimum efficacy of preservation, it should be added to emulsions at the post-emulsification stage.

Pentylene Glycol can act as a solubilizer and as a solvent for extraction; it also helps to hydrate gelling agents such as Xanthan Gum. In this case early addition is recommended.



