SMART[™] Guard Green

A true sustainable multi-functional active that is 100% natural and COSMOS approved with no odor (clean active). SMA'RT Guard Green is the ideal multi-functional ingredient that boots products preservations, enhances performance of active ingredients, moisturizes the skin, and improves the sensorial profile of formulas. It is an effective wetting agent, humectant and solubilizer which increases the spreading properties of emulsions and helps prevent water loss in your product and in the skin.

Benefits:

- Preservative Booster
- Skin Moisturizer, Humectant
- Enhance penetration of actives
- Effective emollient and solubilizer

Applications:

- Creams and lotions
- Color Cosmetics
- Lip Balm and Lipsticks
- Suncare

Key Attributes:

INCI: Pentylene Glycol

Suggested use level: 1.0-10.0% Appearance: Clear, colorless Odor: Odorless to slight odor

Purity: 99% min.



Formulation Guidelines:

- 1. pH stable and can be used over wide range
- 2. Not heat sensitive
- 3. Adding to water or emollient phase may change characteristic and performance of final formula
- 4. Compatible with most emollients

