

emollients  
solids

Lipex SMP™



Highly versatile, oxidative stable, solid emollient with a sharp melting profile for achieving unique texture transformations

redefine  
natural

Personal Care

**AAK**

# Lipex SMP™

**Recommended applications:** skin care, make up, cosmetic stick and pencil formulations

**INCI NAME** Hydrogenated vegetable oil

A highly versatile, oxidative stable, solid emollient with a sharp melting profile and excellent crystallinity. It combines a silky-smooth richness with a soft-dry skin feel to offer unique textures transformations in face, hand and body care formulations. Suitable for both emulsion and anhydrous-based systems, it is an excellent base for creating aerated products and is an efficient texturizer for cosmetic pencils, sticks and crayons.

**Appearance:** white, waxy, sharp-melting solid  
**Slip melting point:** 35 °C  
**Solid fat content at 35 °C:** 0%  
**Oxidative stability index (110 °C):** >100 hours

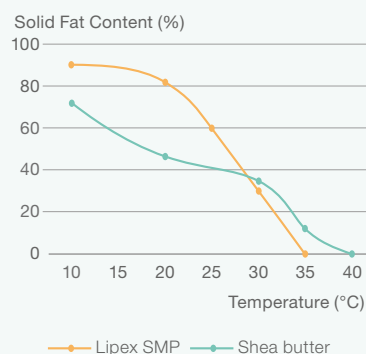


## Typical use concentrations: 1 – 20% in emulsions and 20 – 30% in pencils

### Key features and benefits

- Solid at room temperature transforming rapidly to a low viscosity liquid at body temperature with the potential to provide a cooling sensation when melting.
- Rapid solidification and excellent crystallinity combined with high oxidative stability ensure long shelf-life of the final formulation.
- Compatible with natural and synthetic waxes, liquid vegetable oils and esters, as well as pigments and fillers, Lipex SMP is an efficient texturizer for cosmetic pencils, sticks and crayons, delivering a smooth, rich pay-off with a dry film on application.

NB: Lipex SMP offers limited mixability with tropical butters and long chain fats.



## Formulation suggestions

### Face care

Skin Perfector  
**AAK-18-299**

### Body care

Soft Milken Mist  
**AAK-18-296**  
 Super Smoother  
**AAK-18-297**  
 Soufflé Melt  
**AAK-18-301A**  
 Chantilly Cream  
**AAK-18-311**

### Colour cosmetics

Ultra-gloss Lip Kiss  
**AAK-18-302**

sharp melting  
 texturizing creams  
 silky highly  
 matte dry stable  
 aerated scrubs  
 pencils

**Recommended AAK partner products:** Lipex Bassol C™, Lipex 205™, Lipex Shealight™

For samples, specifications, formulations and more, please visit  
[aakpersonalcare.com](http://aakpersonalcare.com)



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