

Oil-soluble aesthetic modifier

TAISET OG-C

■ Taiset OG-C is a novel breakthrough aesthetic modifier designed to deliver rheology properties and benefits while covering range of oils/waxes. It gives various textures from balm-like hardness to slightly cushioning oil to bouncy textured cream, even enabling very subtle and delicate sensorial perception. Providing a velvety & melting texture, enchanting spreadability, smoother final touch, yet not causing stickiness on skin. Allowing less color change and more stability. Patent pending.

■ Taiset OG-C powered by 'Hybrid gelling' property, which is the combination of 'hard gelling' and 'soft gelling', enables formulators to gain an edge over their competitors in coming up with technically recognized and timelessly beloved formula based on detailed benefits below.

Usage: Oil-soluble rheological modifier

Benefits:

- Thixotropic thickener with faster & higher viscosity recovery
- Create desired effects in look and in feel targeting all-kind of oil-based applications
- Incomparable thickening efficacy
- Easy-to-handle including lower melting point
- Can be fully compatible with hydrocarbons, ester oils, triglycerides, silicone oils, vegetable oils and UV filters by co-formulating auxiliary ingredients having hydroxyl groups (oils, surfactants, polyols etc.)

Type: Non-ionic Surfactant, PGFE (Polyglycerol fatty acid esters)

INCI: Polyglyceryl-20 Octadecabehenate/Hydroxystearate

Appearance: Light brown to brown flake

Melting point: Approx. 67°C

Usage Level: 0.5-5%

Suitable pH range: 4-7

How to use: Add TAISET OG-C into oil phase and heat up to 70-75°C until dissolved well.

Applications:

- OW & WO emulsions (skincare, sun care, haircare)
- Anhydrous formulations (balm, oil-gel for cleansing, massage, etc.)
- Color cosmetics (lipstick, lip gloss, lip cream, etc.)

CAS No.: 2446030-16-4

Packaging: Net 10 kg/ carton

Features: PEG-free, Vegan, Gluten-free, Cruelty-free etc.

ISO16128: Natural Origin Index=0.5~1



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