



Z-Emuslix PI-100F – Intelligent Phase-Shift Emulsifier

INCI: CETEARYL ALCOHOL, C20-22 ALKYL PHOSPHATE, PEG-100 STEARATE, GLYCERYL STEARATE, ISONONYL ISONONANOATE, SILICA

Appearance: White to pale white solid

Smell: has a slight characteristic odor

HLB price : 9 - 11

Performance advantage

- ✓ Smart transition technology with a gradient skin texture, evolving from lightweight to rich.
- ✓ During the application process, this intelligent phase transition mechanism imparts water-resistant properties to the product, enhancing user experience.
- ✓ Smooth skin feel, low waxy and sticky sensation, quick absorption, and minimal residue.
- ✓ Compared with traditional emulsifiers, this can reduce formulation complexity.
- ✓ It can synergistically waterproof with film-forming agents, jointly building a powerful waterproof barrier.
- ✓ With multiple benefits including moisturizing, intensive care, and effective protection;

Application direction: Ideal for long-term use in skincare, sun protection, makeup, and creams.

How to use: can be directly added to the oil phase and heated to dissolve

Recommended dosage: 2.0 – 5.0%

Storage conditions: Store at <40°C in an original sealed container, in a cool, dry place

quality guarantee period : 24 months

Package specifications: 5KG、20KG

For further information about the product, please contact our sales team or follow our official account