

Technical Data Sheet

Product Name: Ceresine wax

INCI Name: CERESIN

Structure: /

Product Properties:

Molecular Formula: C₃₀H₅₀O₂

Molecular Weight : -

CAS Number : 8001-75-0

EINECS : 232-290-1

Specification:

Items	Specifications
Appearance	White granule
Melting point	65 min
Kinematic Viscosity	5.5-8.5
Ash content	0.05 max
Heating loss	0.3 max
Oil content	1 max
ISO H/C Content	30-40
Normal H/C content	60-70
H/C max peak	C30-C33

Product Introduction:

Ceresine Wax is mineral-based wax raw material for cosmetic formulations, featuring excellent film-forming and thickening properties.

Function:

- ❖ Film-forming moisturizing: Form protective film on skin to reduce water loss;
- ❖ Thickening & shaping: Adjust viscosity and improve mouldability of paste;
- ❖ Sensory softening: Offer smooth and gentle skin feel;Brightening conditioning: Alleviate dull skin condition.
- ❖ Occlusive protection: Build breathable occlusive layer against external stress.

Application:

- ❖ Lipstick & lip mud: Adjust hardness and improve wear resistance;
- ❖ Creams & ointments: Optimize texture and boost occlusive moisturization;
- ❖ Hair styling wax: Shape hair strands;
- ❖ External care ointment: Improve formulation stability.

Recommended use level: 0.01% - 26%

Package:

1kg/foil Bag; 25kg/drum;Or as per customer requirements.

Storage:

Store at room temperature, keep sealed and away from light.

Shelf life:

Two years.

Disclaimer:

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Please seek independent professional advice and perform laboratory test if necessary.