

# SERICITE OC-300S

The sericite OC-300S has very smooth feel compared to other sericite.  
You can use it especially as the main ingredient of foundations.  
If you use OC-300S, it will be clearly different from other end products.

## Composition

Chemical name :Potassium, Aluminium Silicate Hydrate  
Chemical structure : $K_2O \cdot 3Al_2O_3 \cdot 6SiO_2 \cdot 2H_2O$   
INCI : MICA  
CAS No.:12001-26-2

## Application

- Foundation
- Mineral foundation
- Eye shadow
- Lip gloss

## Specification

Item	Specification	Analytical Method
Coler/Odor	White or Similar white powder/None	SENSORY
Loss on drying	1.0%max.	INTERNAL (105°C 2h)
pH	4.0-9.5	INTERNAL
Loss on ignition	2.0 %max.	FDA(MICA)
Lead	20.0ppm max. (<5ppm)	JSQI
Arsenic	5.0ppm max. (<3ppm)	JSQI
Antimony	5.0ppm max. (<3ppm)	AAS
Cadmium	3.0ppm max. (<1ppm)	AAS
Mercury	1.0ppm max. (<0.1ppm)	AAS
Crystalline silica	1.0%max.	XRD

## SERICITE OC-300S Features

- The superior whiteness can provide excellent finished products.
- Compared to other serisite, it has excellent transparency.
- It can provide a smooth feeling by the superior silky touch for finished products.

## Material information

product name	INCI	CAS No.	Appearance	packing	composition(%)
SERICITE OC-300S	MICA	12001-26-2	Powder	20or25kg	100



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