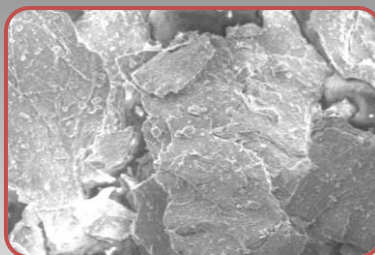


**ARG-SYN-MICA CM-100** is a smooth cosmetic powder comprised completely of synthetic fluorphlogopite mica. This high purity powder has been specifically developed for cosmetic applications to provide consistent quality and exceptional aesthetics to numerous applications.

#### Aesthetics

- Soft, smooth
- Superb skin adhesion/wear
- Exceptional chemical and photostability
- Excellent for the development of truer, cleaner colors
- Soft, natural finish



#### ARG-SYN-MICA CM-100

INCI Name	Synthetic Fluorphlogopite
CAS Number	12003-38-2
EINECS Number	234-426-5
Chemical Formula	$Mg_3K[AlF_2O(SiO_3)_3]$
Appearance	White to whitish powder
Odor	Faint characteristic odor
Typical Particle Size Range	12 ~ 16 $\mu$
Loss on Drying	Lead
Heavy Metals	
Lead (Pb)	Less than 10 ppm
Arsenic (As)	Less than 3 ppm
Mercury (Hg)	Less than 1 ppm
pH (5g/50ml ethanol solution, 50 wt%)	5 - 8

The information provided is to our best present knowledge correct and complete and is given in good faith but without warranty. It remains the user's own responsibility to make sure that the information is appropriate and complete for his special use of this product.

190212 rev.