

ARG-SYN-MICA CM-100

ARG-SYM-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.

PROPERTIES

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| Appearance | White to whitish powder |
| Odor | Faint characteristic odor |
| Aesthetics | Soft, smooth |
| | Superb skin adhesion/wear |
| | Exceptional chemical and photostability |
| | Excellent for the development of truer, cleaner colors |
| | Soft, natural finish |

Grade:

ARG-SYN-MICA CM-100

| | |
|--|---------------------------|
| INCI Name | Synthetic Fluorphlogopite |
| CAS Number | 12003-38-2 |
| EINECS Number | 234-426-5 |
| Chemical Formula | $Mg_3K[AlF_2O(SiO_3)_3]$ |
| Typical Particle Size Range | 12 ~ 16 μ |
| Loss on Drying | 2.0% Max. |
| Heavy Metals as: | |
| Lead | Less than 10 ppm |
| Arsenic | Less than 3 ppm |
| Mercury | 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.

August 26, 2013 rev.