

## Signature Mineral Base MS

### Specification Sheet

**Description:** Very versatile non-micronized (no nano particles) powder blend that can be used in many different skin care products. Contains magnesium stearate for improved film-forming and adherence properties (often required in eye shadows). Provides light coverage and mixes easily with pigments, micas and other colorants. Fine white to off-white powder, no odor. Insoluble but miscible in water & oils.

**CAS:** 12001-26-2, 13463-67-7, 1314-13-2, 557-04-0, 60676-86-0

**INCI Name:** Mica, titanium dioxide, zinc oxide, magnesium stearate, silica.

**Properties:** Provides natural & even looking skin without the feel of heavy make-up, diminishes fine lines & wrinkles, spherical mineral components give nice velvet feel.

**Use:** Typical use level 1-100% (can be used pure). Can be blended with pigments, micas, and other colors. Iron oxide colors need to be mixed into the base using a mortar and pestle in order to minimize the particle size of the iron oxides and avoid streaking.

**Application:** Eye shadows, face powder, mineral foundation, body powder, concealers and stick foundations.