

CB MINERALS

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INDUSTRIAL MINERALS SINCE 1897

GOLDEN MICA, COSMETIC GRADE

This high quality phlogopite mica is presented in flakes clearly visible to the naked eye. It is delaminated to maintain exceptional strong, thin plates. It is valued for its golden color, which is natural and intrinsic to the mineral.

CHEMICAL ANALYSIS:

| | |
|--------------------------------|------|
| SiO ₂ | 42 % |
| MgO | 24 % |
| Al ₂ O ₃ | 11 % |
| K ₂ O | 10 % |
| Fe ₂ O ₂ | 11 % |
| LOI @1050C | 2 % |

PHYSICAL ANALYSIS:

| | |
|--------------------------|------------|
| Color | golden |
| Appearance | flake |
| Refractive Index | 1.58 |
| pH | 9 |
| Specific Gravity | 2.68 |
| Loose Density lbs/cu ft | 30 |
| Tapped Density lbs/cu ft | 58 |
| Median Particle size | 650 micron |
| Aspect Ratio | 70 |

PACKING: 50 lb multiwall paperbags.

ORIGIN: USA