

## Pigments for cosmetics

**117460 Colorona® Blackstar Gold**

Formula Hill

Chemical formula

Molar mass

Density 3.0 - 3.2 g/cm<sup>3</sup> (20 °C)

pH value 6.0 - 10.0 (100 g/l 20 °C) (slurry)

Form powder

Color gold-coloured

Odeur odourless

Melting point

Boiling point

Vapor pressure Solubility in water (20 °C) almost insoluble

Explosion limits Solubility in ethanol

Flash point Solubility in chloroform

Thermal decomposition Water absorbtion

Heat of evaporation Saturation conc. (air)

Evaporation number Dielectric constant

Ignition temperature Dipole moment

Bulk density 290 - 320 kg/m<sup>3</sup> Viscosity dynamical

Refractive index Viscosity kinematical