

PIGMENTS

A WIDE RANGE OF PIGMENTS

Pigments:

MARION TECHNOLOGIES has developed a wide range of inorganic pigments with a particle size ranging from 100-200 nm. Among the colours: white, black, blue, green, yellow and red charts



Photochromic pigments :

This components change of colour or tinge (lightening or darkening) according to its exposure to UV with a reversible effect or not.



Tribochromic pigments:

These powders change of colour according to a pressure applied on them, in a reversible way.

Marion Technologies can supply tribochromic powders that are also thermochromic powders. Indeed, this kind of powder change of colour when you apply a pressure on it and gets the initial colour after a heat treatment at low temperature.



Before scrubbing

After scrubbing

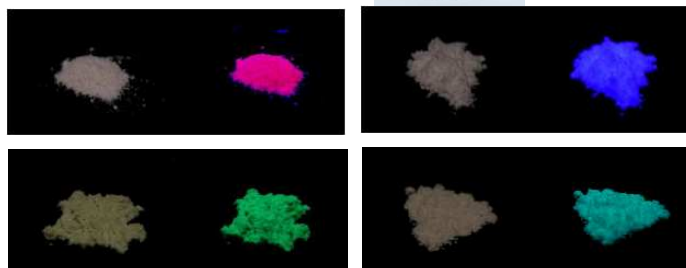
Thermochromic pigments:

These powders change of colour according to the temperature (from 80°C to more than 300°C)



Luminescents:

These pigments change of colour under the UV-rays and.



Every material proposed by Marion Technologies can be adjusted according to your specifications in order to meet your needs.

If you require any information or quote, please do not hesitate to contact us.