

Home | About | Search | Browse | Request form | Contact

Home > Details view

Details view

Knowhow offering

Smart Carbon-TiO2 Technology for Paint Applications Title

Knowhow is available for A photocatalytic material available in the form of paste, suspension and thin films that exhibits

photocatalytic self-cleaning properties and other interesting properties

Summary

Good visible light photocatalytic activity for indoor/outdoor self-cleaning paints application Good dispersion in solvents High stability under solar and UV light Easily incorporate into any type of device/object (e.g. fabrics or paints or ceramic tiles etc.) Cost effective and easy to scale up Advantages

Knowhow is listed under following categories

Knowhow from

Scientific/ engineering subject areas

Investor interest categories

Industries

Chemical sciences & engineering

Materials Technology including Nanotechnology Inorganic and Hybrid materials, Inorganic materials;