

Abstract**Surface-modified, structurally modified titanium dioxides**

- Pyrogenically prepared, surface-modified, structurally modified titanium dioxides and pyrogenically prepared, surface-modified, structurally modified titanium dioxide mixed oxides are prepared by structurally modifying and then surface modifying the titanium dioxide or titanium dioxide mixed oxide.
- 10 The titanium dioxides can be used to produce sunscreen formulations.