



Anti-static floor coating material



> **Description** The invention consists of a floor coating material with anti-static properties, whose main raw material comprises waste from the leather industry. This material has properties that eliminate electrostatic charge, which is problematic for various types of industry.

> **Problem** Waste from the leather industry poses an environmental and economic problem, since the environmentally friendly disposal of this material is costly. Alternatives have therefore been sought for the use of this waste. One of these alternatives is to employ this waste as an anti-static composite, which can solve a problem faced by various types of industry, namely, the accumulation of electrostatic charge.

> **Benefits** The proposed technology consists of a material with anti-static properties for coating floors other surfaces, which can be applied by factories that face such problems. Another benefit of this material is that its conductivity of electric current is higher than that of other products available on the market today. In addition to these advantages, this invention offers a viable solution to overcome the environmental and economic problems caused by the disposal of waste from the leather industry.