

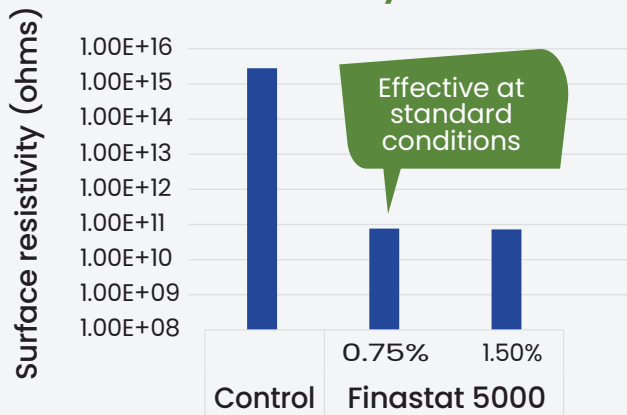
Typical major challenges

- Lower humidity affects antistatic properties adversely
- Sustainable chemistry
- Regulatory compliances for sensitive applications
- Quality & consistency of functional properties

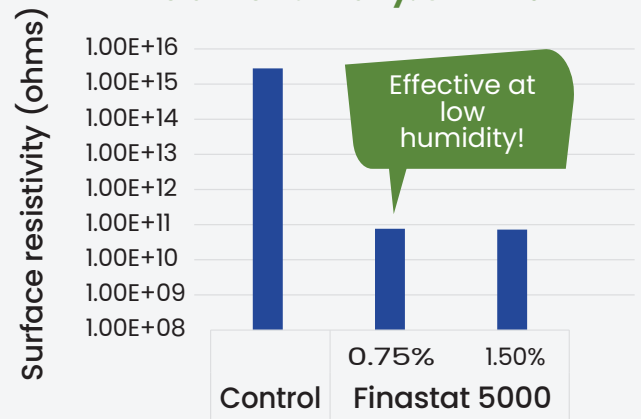
Antistatic performance evaluation via Surface resistivity measurement

Finastat 5000 can offer excellent antistatic properties at standard & low humidity levels in PE films.

Relative humidity: 50 ± 2 %



Relative humidity: 30 ± 2 %



Finastat 5000 can be an effective antistatic solution for humidity-independent consistent antistatic performance along with the benefit of amine-free chemistry.

Key product features

- Antistatic properties at even low humidity levels
- Amine-free: Suitable for sensitive/critical applications
- Helps to preserve optical/visual film properties
- Superior aesthetics owing to minimized dust pick-up
- Suitable for PE, EVA & biopolymers



Applications

- Flexible packaging films/sheets
- Rigid packaging: Moulded products
- Many more, where sustainable additive solutions are preferred.



Selection of FINE additives can assure a bio-based, functional and high quality solution to plastics based applications, which can help you to upgrade your Sustainability & Quality quotient.

Trusted Additive solutions assuring Profit through Functionality & Savings through Quality.

Explore more FINE additives for Your Speciality Applications/Compounds/Masterbatches to maximize benefits with us at info@fineorganics.com.

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