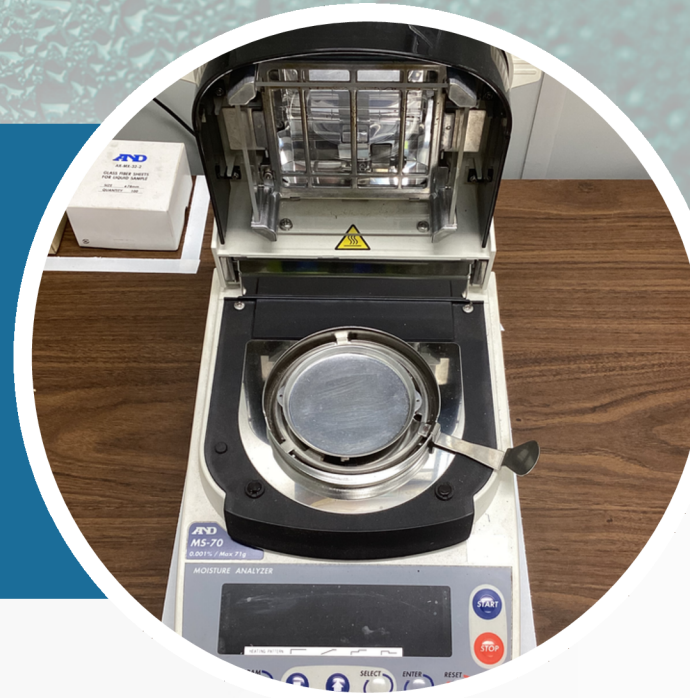




OCEAN
LEGACY
PLASTIC TESTING
LABORATORY

MOISTURE ANALYSIS



WHAT IS MOISTURE ANALYSIS?

A method to quantify free or chemically bonded moisture within a polymer. This method is performed by heating a sample to a temperature where evaporation occurs, and then holding at this temperature until the rate of mass change is less than a specified value. For processing, it is important to maintain minimal moisture levels in your polymer. This method is used to measure and understand tolerance levels, especially for hygroscopic polymers where moisture levels are generally higher. Not understanding these levels can lead to processing issues, affect product quality and may even lead to degradation of your polymer.

SERVICE INCLUDES:

- ✓ Sample receiving and handling
- ✓ Analysis performed in accordance with ASTM D6980
- ✓ Final report presenting compiled results

Contact Us For
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