

Laboratory Equipment

We have a state-of-the-art laboratory that allows us to deliver tailor made solutions to our clients.



Gas Chromatograph Mass Spectrometer Shimadzu QP2010

This equipment is designed to separate, identify and quantify volatile organic compounds.



Xenon Test Chamber BGD 866-A

The chamber is a sophisticated weathering instrument designed to simulate the effects of sunlight and other outdoor weathering factors on materials.



CAP 2000 Viscometer

Viscometer with cone-plate geometry and variable speeds, allowing rapid measurement, at controlled temperature. It shows the rheology profile of a material.

This is a characterization at high shear rate of products such as paints, inks, polymers and oil field chemicals.



DSC 3 + Mettler Toledo, Differential Scanning Calorimetry

This equipment measures temperatures and heat flows associated with thermal transitions in a material.

It determines the temperature at which particular phase transitions occur, including glass transition temperature, melting point and crystallization events, like in asphaltenes and waxes



"Arcano" Trinocular Microscope XSZ-100BNT Opt Acrom

These devices are used to observe and identify germs and play a crucial role in the development of biocides and the evaluation of their efficacy.



**We take care of your
production with the right
dose of biocides.**



Minimum Film-Forming Temp. Tester BGD 452

The equipment uses a controlled temperature gradient to determine film-forming properties of polymers.



Abrasion Tester BYK

It is used to test the washability of paints and check their quality.



BGD 573 Computer Servo Tensile Machine

It characterizes a material through its tensile strength and elongation ability. It provides information on the strength that a polymer withstands before irreversibly deforms or breaks.





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Let's talk



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