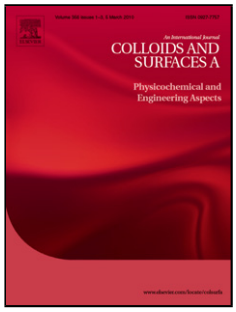

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Influence of Wax Chemical Structure on W/O Emulsion Rheology and Stability

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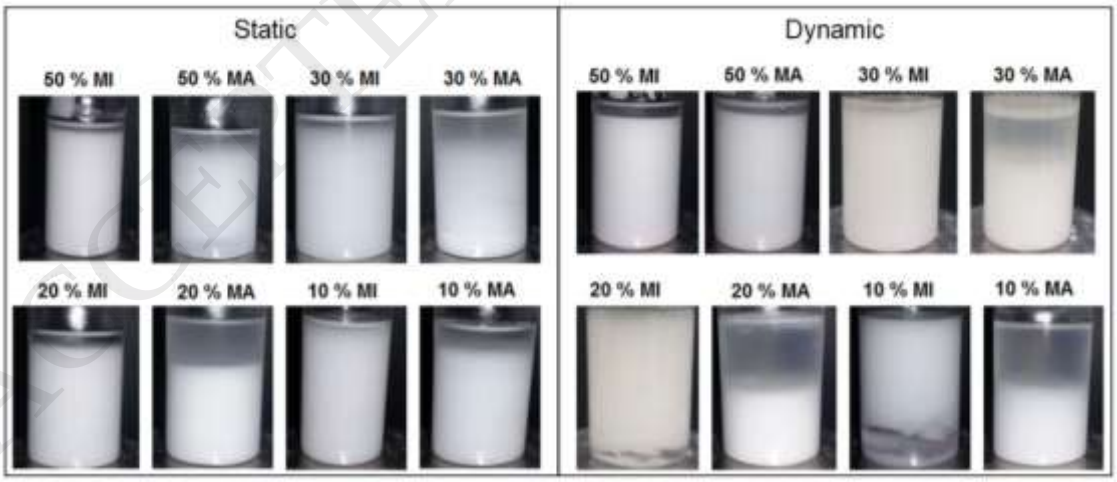
Graphical abstract

Wax chemical structure, cooling protocol (static and dynamic) and emulsion water content strongly influence emulsion stability and rheology. Emulsions after eight days of aging.



MA: macrocrystalline and linear wax; MA: microcrystalline and branched wax