

Term	Case 1	Case 2	Case 3
Chanson experiment no.	6	19	23
Thixotropic flow type	II	II	I
Slope angle (θ , $^{\circ}$)	15	15	15
Initial height (d_0 , m)	0.0727	0.0756	0.0732
Initial length (l_0 , m)	0.2908	0.3024	0.2928
Herschel–Bulkley index (n)	1.1	1.1	1.1
Yield stress (unloading, τ_0 , Pa)	31.0	21.1	14.0
Critical stress (loading, τ_c , Pa)	90	165	50
Asymptotic viscosity (η_0 , Pa s)	0.062	0.635	0.555
Density (ρ , kg m $^{-3}$)	1099.8	1085.1	1085.1
Characteristic (rest) time (T_0 , s)	300	900	60