

API Laboratory Test Condition							
Lab Test Date	30 Jan 2023	Lab Temp	24	°C	Lab Humidity	30	%
Batch No	SS-F-21	Temp		°F	Time Duration	24	Hrs

Sampling procedure:

Take proper amount of Starch from each pallet and mix together (22 Samples) then run test

Laboratory Test Result				
Test Description	Reference	Standard	Result	Unit
Viscometer dial reading at 600 r/min in 40 g/L salt water	API 13 A	Max 18	13	-
Viscometer dial reading at 600 r/min in saturated salt water	API 13 A	Max 20	7	-
Filtrate volume in 40 g/L salt water	API 13 A	Max 10	8.3	ml
Filtrate volume in Saturated salt water	API 13 A	Max 10	9.2	ml

Note:

- 1- The rheology parameter was measured at 140 F.
- 2- The foaming on both sample was minor



Technical Manager

QC Engineer