



Technical Data Sheet

ALUMINIUM PASTE FOR LIGHT WEIGHT CONCRETE

Trade Mark: CO55DP (80/20)

Solvent : Diethylene Glycol

Characteristics	UOM	*Test Method	Specification
Non volatile Matter	%	M/QA/SOP/017	77 - 83
<u>Sieve analysis:</u> Passing through sieve 45 µm	%	M/QA/SOP/003	35 – 60
Active Aluminium content	%	M/QA/SOP/016	94 min
Particle Size Distribution:d50%	µm	M/QA/SOP/038	60 - 75
Miscibility in water		M/QA/SOP/029	Miscible
<u>Gas evolution at 25°C:</u> Volume of gas collected in 16 minutes	ml	M/QA/SOP/007	50 min

* M/QA/SOP/017,M/QA/SOP/003, M/QA/SOP/016, M/QA/SOP/038, M/QA/SOP/029 & M/QA/SOP/007 are based on ISO-1247, ISO-1247, IS: 438, Malvern, In-house method & In-house method respectively.

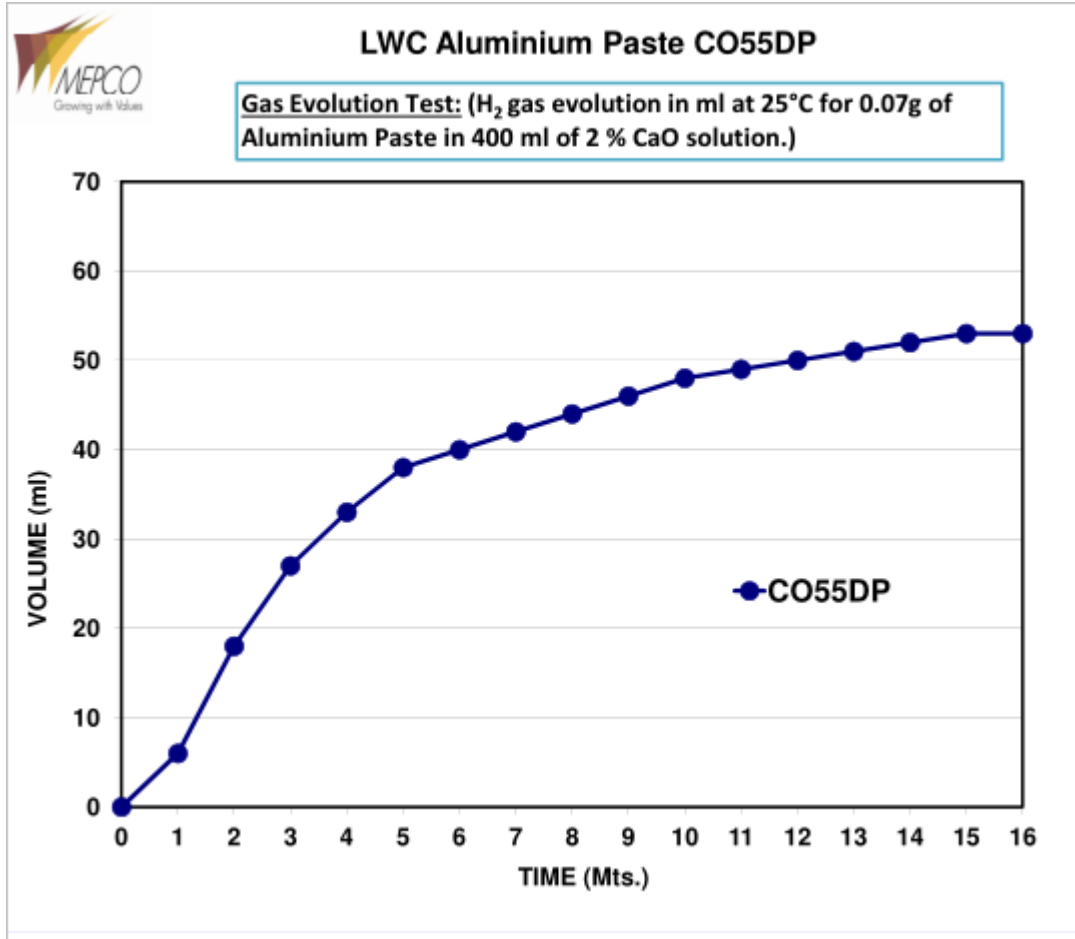
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