

Department of Chemical Engineering

Bangladesh University of Engineering and Technology (BUET)

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BRTC Date: October 1, 2023
BRTC No: 110301851/CHE/2023-24



110301851/CHE/2023-24



Requested by:

Mr. Safayet Jahan Chowdhury
Manager, BMC Group
Ka/24 A Mazid Tower, Pragati Sarani, Kuril Vatara
Dhaka-1229

Client's Reference: BMC/2023/001

Date: 1 October 2023

Sampling done by: The Client

Date of Sampling: 24-09-2023

Sample received: Sealed Unsealed


Date of Testing: October 1-7, 2023

Table 1: Chemical Analysis Results of "BMC Damp & Waterproofing" Admixture Supplied by BMC Group.

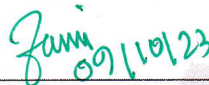
Sl.	Test Parameters	Unit	Results	Methods Used
1.	pH @ 27.5 °C	-	7.38	ASTM D 1293
2.	Specific Gravity @ 25 °C	-	1.03	ASTM C 494
3.	Solid Content	wt%	5.84	ASTM C 494
4.	Ash content	wt%	0.95	ASTM C494

Tests Supervised by:

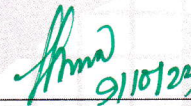
Countersigned by:


09/10/2023

Dr. Md. Tanvir Sowgath
Professor
Department of Chemical
Engineering, BUET


09/10/23

Zarin Tasnim Juthi
Lecturer
Department of Chemical
Engineering, BUET


9/10/23

Dr. Shoeb Ahmed
BRTC Secretary & Professor
Department of Chemical
Engineering, BUET

Disclaimer: Test was performed as per the samples were supplied (where applicable) and valid for exactly identical samples. Wherever applicable, ChE department/BRTC BUET is not responsible for any error/omission occurred during the sampling by the client.

