

TEST REPORT

Test Order/Report No: BVIPL: EPOXY GROUT/25951C/718/3/2024
Job ID No: 2024/Mar/2406867-(24009973)

Date of Issue: 24.05.2024
Date of Receipt: 07.03.2024
Page 1 of 1

Issued to: RACHTR CHEMICALS PRIVATE LIMITED

Plot No. GI-586, RIICO Industrial Area, Khuhkhera, Rajasthan-301707

TEST REPORT ON RACHTR FLOOR EP1010N'

Source of Sample* : RACHTR CHEMICALS PRIVATE LIMITED
No. of Sample Tested : 1 (One)
Customer Reference* : Email Dated 07.03.2024
Project* : Not Furnished
Condition of Sample : Satisfactory (2 Lequied A,B and Power C)
Sample Drawn by : Customer
Sample Identification* : 'Epoxy floor Top Coat Mixing ratio (A:B:C=1.0:0.5:2.1)
Grade/Type* : RACHTR FLOOR EP1010N
Brand* : RACHTR
Period of Test : 25.04.2024 to 23.05.2024

Mechanical Testing-(Building Materials)-Epoxy Grout

S.No.	Tests	Results	Test Method
1.	Compressive Strength, N/mm ² 28 Days		BS-6319 (P-2)
	i)	63.4	
	II)	60.7	
	II)	61.9	
	Average	62.0	
2.	Flexural Strength, N/mm ² 28 Days		BS-6319 (P-3)
	i)	25.8	
	II)	22.9	
	II)	25.1	
	Average	24.6	

****End of Report****



UMA SHANKAR JHA

Authorized Signatory
(Mechanical)



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*Indicates information supplied by the customer for which the laboratory has no control. Sampling not done by laboratory, results relate to the sample tested only.
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TEST REPORT

Test Order/Report No: BVIPL RACHTR FLOOR EP1010N/25951C/2301/3/2024
Job ID No: 2024/Mar/2408463-(UIN-24012224)

Date of Issue: 29.04.2024
Date of Receipt: 22.03.2024
Page 1 of 1

Issued to: RACHTR CHEMICALS PRIVATE LIMITED

Plot No. GI-586, RIICO Industrial Area, Khuhkhhera, Rajasthan-301707

TEST REPORT ON RACHTR FLOOR EP1010N'

Source of Sample* : RACHTR CHEMICALS PRIVATE LIMITED
No. of Sample Tested : 1 (One)
Customer Reference* : Email Dated 22.03.2024
Project* : Not Furnished
Condition of Sample : Satisfactory
Sample Drawn by : Customer
Sample Identification* : 'Epoxy floor Top Coat'
Grade/Type* : RACHTR FLOOR EP1010N
Brand* : RACHTR
Period of Test : 22.03.2024 to 29.03.2024

Mechanical Testing-(Building Materials)-Epoxy Grout

S.No.	Tests	Results	Test Method
1.	Tensile Strength N/mm ² 7 Days	21.0	BS-6319 (P-7)

Remark – mixing Ratio A:B:C (1:0.5:2.1)

****End of Report****



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सी एस आई आर - केन्द्रीय खाद्य प्रौद्योगिक अनुसंधान संस्थान, मैसूर - 570 020

CSIR-Central Food Technological Research Institute

Mysore - 570 020, INDIA

cftri

TEST REPORT

CFRI CUSTOMER SERVICE CELL

22

CSC0283-2018

ULR	T	C	5	2	5	3	1	8	0	0	0	0	0	0	2	8	3	--
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1	2	0	2	1	9
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Name & Address of the Customer	: M/s. RachTR Chemicals Pvt. Ltd. 2/50 First Floor, Near DSIDC Complex, WHS Kiriti Nagar, New Delhi, West Delhi, Delhi- 110015	Page 1 of 1
Request Reference	: Your letter dated: Nil	
Name of the Product/Sample^a	: Epoxy based coating- (RachTR Floor 1010 N)	
Sample Receipt Date	: 17.01.2019	

SAMPLE NOT DRAWN BY US


Parameter / Simulant (Temp/ Time)	Amount of Extractives	Limits as per USFDA – 175.300	Test Method
	mg/in ²	mg/in ²	
Overall Migration Test with Distilled Water (49°C/24 hrs.)	0.10	1.8 for single use 18 for repeated use	USFDA – 175.300 1 st April 2017

$$SV : SA = 0.92 : 1$$

Conclusion: The values are below the limits specified as per USFDA 175.300, 1st April 2017, for intended use for contact with aqueous (water) foods/beverages for repeated use at room temperature filling and storing.

^(a)Information as given by the customer.

Please Note: The results contained in this Test Report relate only to the sample tested. This Report is intended only for your guidance and not valid for legal purposes or for advertisement.


HEAD
Food Safety & Analytical
Quality Control Laboratory
CFTRI, MYSORE