



BANSAL CALIBRATION SERVICES

TEST REPORT

Report No.--240306052

Issue Date --- 18-03-2024

Customer Name : Shreenath Enterprises.
247, Harngul, Gangakhed, Parbhani,
Pune, Maharashtra, 431514.

Customer Ref. No. : ----

Sample Particulars : Ground Earth Enhancement Compound

Sample Receipt Date : 09-03-2024

Test Requested : Sulphur Content Test

Sample Drawn By : By CUSTOMER

TEST RESULT

Date of Testing : 13-03-2024-18-03-2024

Sulphur Test:-

Protocol Used:- IEC 62561-7 Clause -5.3.1 &2, ISO: 14689-1, ISO: 4689-3

Parameters	Specification	Observation	Result
Sulphur	<2.0%	0.08%	Satisfactory

End of Report

AUTHORISED BY

B. Govindan

(Senior Tech. Manager)

- NOTE:-**
1. Sample will be retained for Tensile Test only for one month.
 2. Sample will be retained for Chemical Composition only for one month.
 3. The results listed refer only to the tested sample and applicable parameters.
Endorsement of product is neither inferred nor implied.
 4. This report cannot be used as evidence in a court of law without the written approval of the lab.
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 6. Any complaint about the report should be intimated within 7 days.

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49/39, Site IV, Indl. Area Sahibabad, Ghaziabad-201010, U.P. INDIA
Tele. : 00-91-120-4556377 & 79 Mob. : 09313212192, 09625994829
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Customer Ref. No. : ----

Sample Particulars : Ground Earth Enhancement Compound

Sample Receipt Date : 09-03-2024

Test Requested :Determination of Resistivity

Sample Drawn By : By CUSTOMER

TEST RESULT

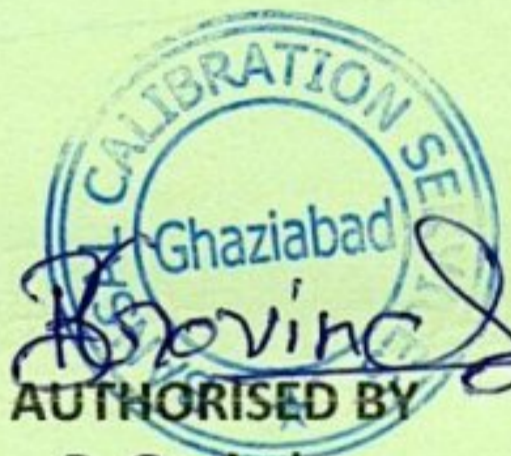
Date of Testing : 13-03-2024-18-03-2024

Determination of Resistivity:-

ProtocolUsed:-IEC 62561-7 Clause -5.4.3, ASTM G-57-95.

Parameters	Specification	Observation	Result
Resistivity	0.2 Ohm-m	0.055	Satisfactory

End of Report


AUTHORISED BY
B. Govindan
(Senior Tech. Manager)

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Report No.--240306054	Issue Date --- 18-03-2024
Customer Name : Shreenath Enterprises. 247, Harngul, Gangakhed, Parbhani, Pune, Maharashtra, 431514.	Customer Ref. No. : ---
Sample Particulars : Ground Earth Enhancement Compound	Sample Receipt Date : 09-03-2024
Test Requested : Thermal Stability	Sample Drawn By : By CUSTOMER

TEST RESULT

Date of Testing : 13-03-2024-18-03-2024

Thermal Stability Test:-

Protocol Used :- IEC: 62561-7:2012

Parameter	Condition	Observation	Result
Thermal Stability	-10°C for 24 Hrs	No changes observed in physical properties & appearance	Satisfactory
	60°C for 24 Hrs	No changes observed in physical properties & appearance	Satisfactory

End of Report

AUTHORISED BY

B. Govindan
(Senior Tech. Manager)

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TEST REPORT

Report No.--240306055

Issue Date --- 18-03-2024

Customer Name : Shreenath Enterprises.
247, Harnkul, Gangakhed, Parbhani,
Pune, Maharashtra, 431514.

Customer Ref. No. : ----

Sample Particulars : Ground Earth Enhancement Compound

Sample Receipt Date : 09-03-2024

Test Requested : Corrosion Resistance Test

Sample Drawn By : By CUSTOMER

TEST RESULT

Date of Testing : 13-03-2024-18-03-2024

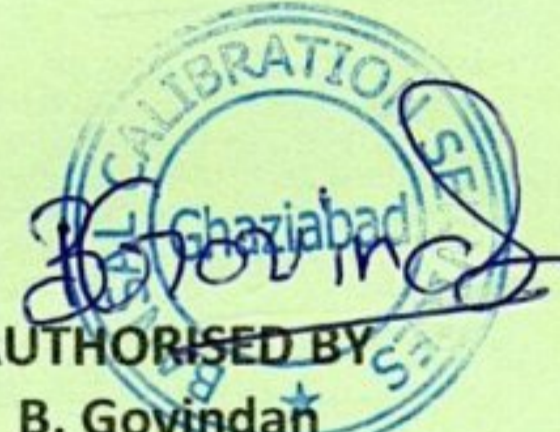
Corrosion Resistance Test:-

Protocol: -- IEC 62561-7 clause -5.5.1 & 5.5.5, ASTM G:59-97

Parameter	Specification	Observation	Result
Polarization Resistance	>4Ω x m2	12.5Ω x m2	Satisfactory

End of Report

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TEST REPORT

Report No.--240306056	Issue Date --- 18-03-2024
Customer Name : Shreenath Enterprises. 247, Harnkul, Gangakhed, Parbhani, Pune, Maharashtra, 431514.	Customer Ref. No. : ---
Sample Particulars : Ground Earth Enhancement Compound	Sample Receipt Date : 09-03-2024
Test Requested : ROHS Test	Sample Drawn By : By CUSTOMER

TEST RESULT

Date of Testing : 13-03-2024-18-03-2024

TEST(S) REQUESTED : ROHS TEST FOR Pb, Cd, Hg, Cr6+, PBB & PBDE

Test Item(s):	Unit	Test Protocol	Results(ppm)	MDL	Limit
Cadmium(Cd)	mg/kg	AAS/Work Instruction No. BCS/Cd/01	BDL	10	100
Lead (Pb)	mg/kg	AAS/Work Instruction No. BCS/Pb/01	BDL	10	1000
Mercury (Hg)	mg/kg	AAS/Work Instruction No. BCS/Hg/01	BDL	10	1000
Hexavalent Chromium (CrVI) #	mg/kg	AAS/Work Instruction No. BCS/Cr/01	BDL		---
Sum of PBBs	mg/kg	IEC 62321:2008	BDL	-	1000
Monobromobiphenyl	mg/kg	IEC 62321:2008	BDL	10	-
Dibromobiphenyl	mg/kg	IEC 62321:2008	BDL	10	-
Tribromobiphenyl	mg/kg	IEC 62321:2008	BDL	10	-
Tetrabromobiphenyl	mg/kg	IEC 62321:2008	BDL	10	-
Hexabromobiphenyl	mg/kg	IEC 62321:2008	BDL	10	-
Pentabromobiphenyl	mg/kg	IEC 62321:2008	BDL	10	-
Heptabromobiphenyl	mg/kg	IEC 62321:2008	BDL	10	-
Octabromobiphenyl	mg/kg	IEC 62321:2008	BDL	10	-
Nonabromobiphenyl	mg/kg	IEC 62321:2008	BDL	10	-
Decabromobiphenyl	mg/kg	IEC 62321:2008	BDL	10	-
Sum of PBDEs	mg/kg	IEC 62321:2008	BDL	-	1000
Monobromodiphenyl ether	mg/kg	IEC 62321:2008	BDL	10	-
Dibromodiphenyl ether	mg/kg	IEC 62321:2008	BDL	10	-
Tribromodiphenyl ether	mg/kg	IEC 62321:2008	BDL	10	-
Tetrabromodiphenyl ether	mg/kg	IEC 62321:2008	BDL	10	-
Pentabromodiphenyl ether	mg/kg	IEC 62321:2008	BDL	10	-
Hexabromodiphenyl ether	mg/kg	IEC 62321:2008	BDL	10	-

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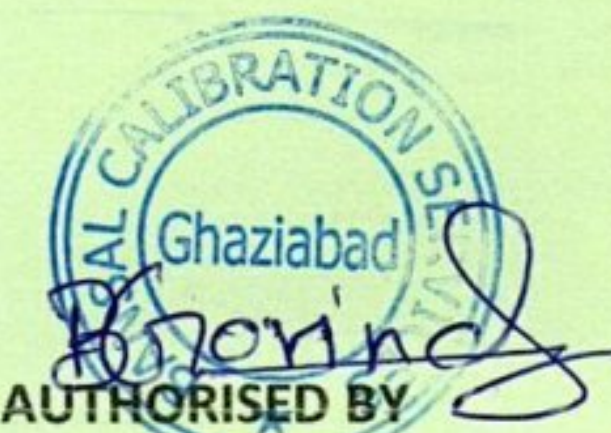
Heptabromodiphenyl ether	mg/kg	IEC 62321:2008	BDL	10	-
Octabromodiphenyl ether	mg/kg	IEC 62321:2008	BDL	10	-
Nonabromodiphenyl ether	mg/kg	IEC 62321:2008	BDL	10	-
Decabromodiphenyl ether	mg/kg	IEC 62321:2008	BDL	10	-

Note:

- (a) mg/kg = ppm ; 0.1wt% = 1000ppm
- (b) BDL= Below detection limit.
- (c) MDL = Method Detection Limit.
- (d) - = not regulated
- (e) # = a. Positive means the presence of CrVI on the tested areas
b. Negative means the absence of CrVI on the tested areas

For corrosion protection coatings on metals: Information on storage conditions and production date of the tested sample is unavailable and thus results of Cr(VI) represent status of the sample at the time of testing.

*** End of report***


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B. Govindan
(Senior Tech. Manager)

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