



Prodcontrol (India) Private Limited[®]

◆◆ INSPECTION ◆◆ SAMPLING ◆◆ SURVEY ◆◆ ANALYSIS
An ISO 17025 (NABL) Accredited Laboratory ◆ An ISO 9001 Certified Inspection Organization
◆◆ An ISO 22000: 2018 Certified Organization ◆◆

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REPORT NO.: PCL/NN/2025-26/K1670

DATE : 15.09.2025

TEST REPORT

Customer name and address:	M/s EARTHING KING
Trade name	BFC COMPOUND (EARTHING ENHANCEMENT CHEMICAL)
Sample marked as	EARTHING KING EK-25-PK SERIES-COMPOUND POWDER
Sample drawn by	CLIENT
Sample submission date	11.09.2025
Date of start of analysis	12.09.2025
Date of completion of analysis	15.09.2025

TEST FINDINGS

SL. NO.	TEST PARAMETERS	UNIT	RESULT
1	PH VALUE	---	7.9
2	RESISTIVITY TEST	ohm/m	0.156
3	HYDROSCOPIC IN NATURE	---	HYDROSCOPIC IN NATURE
4	MOISTURE RETAIN CAPACITY	%	16.12
5	WATER SOLUBILITY	%	3.88
6	GRANULAR	mm	IN BETWEEN 0.1 MM TO 0.3 MM
7	NON TOXIC/ EXPLOSIVE/ NON CORROSIVE	---	NOT EXPLOSIVE, NON CORROSIVE, NON TOXIC
8	THERMALLY STABLE	---	THERMALLY STABLE @ -10°C & -60°C
9	SULPHUR DETERMINATION	%	0.88

THE SAMPLE OF EARTHING GEL COMPLIES WITH THE REQUIREMENTS AS PER IEC: 62561-07 & IS 3043: 2018 AND CAN BE WELL USED FOR THE DESIRED PURPOSE OF USE

Remarks:

- The given result our findings of the submitted sample only.
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For Prodcontrol (India) Pvt. Ltd.
[Signature]
Authorized Signatory

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