

# **Quickfill No-Mix Ground Enhancing Backfill**

#### **CATALOG NUMBER**

# **QF25**



nVent ERICO Quickfill is a no-mix ground-enhancing backfill that reduces resistance to ground and enables convenient installations. Quickfill is designed to minimize dust and eliminate mixing. It is the ideal material to use in areas of poor conductivity such as rocky ground, mountain tops, and sandy soil. Once installed, Quickfill is maintenance-free, not requiring periodic charging. Dry ground enhancement materials are more sensitive to seasonal variability than cement-based materials.

#### **FEATURES**

Lowers system resistance to ground

Low-dust formulation

Water not needed to install or perform

Fast installation with no mixing or cure time required

Can be installed in below-freezing temperatures

Does not dissolve, decompose, or leach out with time

Corrosion-resistant

Sulfur content below 2% per IEC 62561-7

Easy-to-handle 25 lb (11.3 kg) bags

Requires only one person to install

Resistance measurements can be taken immediately after installation

Complies to the U.S. Environmental Protection Agency (EPA) Toxicity Characteristic Leaching Procedure (TCLP), EPA test method 1311

Complies to EN 12457-2 Characterization of Waste Leaching Procedure, ENV 12506 and ENV 13370

# PRODUCT ATTRIBUTES

Unit Weight: 11.3 kg

Estimated Bags of Quickfill for Backfilling Around Ground Rods						
Diameter	Depth					
	1.5 m	1.8 m	2.4 m	3.0 m	4.6 m	6.1 m
10 cm	1.1	1.3	1.8	2.2	3.3	4.4
15 cm	2.5	3.0	3.9	4.9	7.4	9.8
20 cm	4.4	5.2	7.0	8.7	13.0	17.4
25 cm	6.8	8.2	10.9	13.6	20.3	27.1
30 cm	9.8	11.7	15.6	19.5	29.3	39.0

# **WARNING**

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

#### **North America**

+1.800.753.9221 Option 1 – Customer Care Option 2 – Technical Support

# Europe

Netherlands: +31 800-0200135 France: +33 800 901 793

# Europe

Germany: 800 1890272 Other Countries: +31 13 5835404

#### **APAC**

Shanghai: + 86 21 2412 1618/19 Sydney: +61 2 9751 8500



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