SOIL STABILIZER

THE BASICS:

- SOIL STABILIZER is designed to mix with backfill soil to prevent the ground from settling and eroding in trenching and excavation work.
- When mixed with soil, the unique formulation of SOIL STABILIZER absorbs moisture from the ground creating a reaction which causes the mixture to harden to a high-compressive strength.
- SOIL STABILIZER binds the soil together creating a hard-pack foundation for utility equipment such as pad-mount transformers, cross-connect boxes, and other telecommunication and power equipment.
- SOIL STABILIZER prevents sagging or shifting of pad-mounted equipment.
- Use SOIL STABILIZER to increase the compaction strength of backfill when setting utility poles.
- SOIL STABILIZER is also effective in road bed compaction to prevent sink holes in soft soil and high traffic areas.

APPLICATIONS:

Use SOIL STABILIZER to:
- Mix with backfill soil to create a hard-pack foundation for utility and telecom equipment.
- Prevent erosion, sagging, sinking, and shifting of soil under pad-mounted equipment in road beds, soft soil areas, and high traffic areas.
- Mix with backfill to set utility poles.

FEATURES | HOW YOU BENEFIT
---|---
Specially formulated to mix with various soil types | Prevents ground from sinking, settling, and shifting
Easy to use | Uses the existing backfill soil as aggregate and source of moisture
Creates hard-pack foundation surface | Prevents pad-mounted equipment from shifting and settling
Develops high compressive strength | Secures equipment and utility poles
Compressive strength was tested per ASTM C-109 and yielded the following results:

- 3 day break: 3462 psi
- 7 day break: 4025 psi
- 28 day break: 5500 psi

Note: compressive strength values and set times will vary according to soil type, temperature, moisture content, and other environmental conditions.

Rainbow Technology offers a comprehensive line of products to the utility and telecommunications industries. Users of SOIL STABILIZER often find these other Rainbow products helpful too.

- Fire Ant & Insect Killer (4480, 4483, 4484)
- Liquid Fire Ant & Insect Killer (4490)
- Weed Killer (4035, 4035G, 4035S, 4036, 4037, 4037S, 4037P)
- CP Wipes (4215)
- CP Kits (42151, 42152)
- HD Cleaner Electrical Grade (87000)
- Powersolv Cable Cleaner (4214, 42142, 42144, 4214-1, 4214-5, 4214-55)
- Clean & Lube (4410)
- KNUCKLES Hand & Tool Cleaning Towels (79315, 79316)
- Jungle Formula Insect Repellent (4501)
- Utility Sunscreen (4022, 40225)
- Pole Setting Foam (79701, 79702, 79703, 79705, 79706, 79707, 79709)
- Marking Paints (Various Colors)

This product is only for sale to and use by service personnel. MSDS available on request.

<table>
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<tr>
<th>PRODUCT NUMBER</th>
<th>CONTAINER SIZE</th>
<th>UNITS/CASE</th>
<th>CASE WEIGHT</th>
<th>CASE SIZE</th>
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<td>40580</td>
<td>5 Gallon Pail</td>
<td>1</td>
<td>50 lbs</td>
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</table>

Do you have a question about any Rainbow Technology product? Because we’ve been supplying the utility and telecommunications industries since 1971, our technical support team has the expertise to provide answers and solutions. Just call us at **1.800.637.6047**.

**RAINBOW TECHNOLOGY**

**Specialists in Utility Chemicals**

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