

- Reduces Corrosion
- Quick Installation
- Dust Free



CONDUFLOW [®]

Protecting networks and assets



Choose ConduFlow® for the best long-term solution for utility pole, pad mount transformer and tower grounding. ConduFlow® can also be used as dust free pourable backfill for shallow cathodic protection systems. With an expected in-service time that is up to 20x the industry standard by virtually eliminating electrode corrosion, you can save both money and materials by choosing SAE product solutions. ConduFlow® offers many advantages:

- Pourable no need to transfer to mixing container
- 96% reduction in corrosion of copper
- Extends the life of the grounding system
- Environmentally friendly
- Liquid installation adheres well to native material





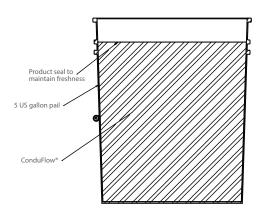


ConduFlow® is a pourable conductive backfill used for utility pole installations. **ConduFlow**® solidifies and provides corrosion resistance and strength. It can withstand freeze-thaw cycling and prevent theft. It is sold in a 5 US gallon container.

Applications

- Utility pole grounding systems.
- Backfill installations for ground rods.
- Backfill installations with SAE's **Canister Anode** for cathodic protection.
- Tower guy anchor rods.

Product Specifications



Typical Value
Cured: Black Solid
Uncured: Dark Blue Slurry (granular)
None
8.3 x 10 ⁻⁶ cm/sec (ASTM D5084)
33.25 Ω·cm
Eliminated (99 – 100%)
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30 years
Neutral

Values subject to change.

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