## 🗥 DO NOT APPLY ON LIVE WIRES. 🥂

### INSTRUCTIONS FOR CABLE CONNECTIONS MIX CONTENTS PRIOR TO USE

#### 1) Coat cable strands with compound.

- 2) Work compound down between strands.
- 3) Insert the coated cable into connector and tighten or crimp joint.
- 4) **CAUTION:** Wipe off excess compound thoroughly from outside of connector and cable insulation.
- For field threaded joints and other mating surfaces, coat threads or mating surfaces with compound and assemble.

NOTE: For use on electrical cables in cable connector assemblies, on bus bars rated for NEC applications up to 8kV and 90°C, and threads of steel conduit.

Every threaded joint, every mating surface, every solderless connection is improved and protected by KOPR-SHIELD™ compound. It literally copperplates mating surfaces to help improve conductivity or ground continuity, and further helps to:

• Prevent seizing of threaded fittings.

- Seal out moisture, corrosive fluids, gases in threaded connections.
  Protect against most corrosive solutions.
- Provide lower contact resistance.
- Lowers torque resistance.
- Inhibit fine rust and corrosion.

# **KOPR-SHIELD**<sup>™</sup>

CP8-TB GID# 7TAH007090R0006

Conductor Termination Compound

Electrically Conductive, Corrosion Resistant Compound ONE Net Contents: 1/2 Lb.

Temperature Rating: -50° F to +250° F



#### **PRECAUTIONARY STATEMENTS**

Prevention: Observe good industrial hygiene practices. Response: Wash hands after handling. Storage: Store away from incompatible materials. Disposal: Dispose of waste and residues in accordance with local authority requirements. EMERGENCY NUMBER: 1-800-535-5053

Safety Data Sheet Number SDS-00003

Limited Warranty Applies: Refer to: tnb.abb.com/ecpwarranty for full warranty terms.

Supplier Identification: ABB Installation Products Inc. 860 Ridge Lake Boulevard Memphis, Tennessee, 38120 U.S.A. electrification.us.abb.com F.P.O. (For Positioning Only) (For Positioning Only) See Note & Or Sheet Lion For Bar Code Number 000000

by ABB

Country of Origin: United States

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