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<sup>™</sup> 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>

## **CP128** GID# 7TAH007090R0004

Conductor Termination Compound

Electrically Conductive, Corrosion Resistant Compound

> **ONE** Net Contents: 8 Lb.

> > ISTED

WMΔI

bv ABB

**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

### **Country of Origin: United States**

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