⚠ DO NOT APPLY ON LIVE WIRES. ⚠

INSTRUCTIONS FOR CABLE CONNECTIONS

- Coat cable strands with compound.
- 2) Work compound down between strands.
- Insert the coated cable into connector and tighten or compress joint.
- 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 improve conductivity or ground continuity.

- . Prevents seizing of threaded fittings.
- . Seals out moisture, corrosive fluids, gases in threaded connections.
- · Protects against most corrosive solutions.
- Assures lower contact resistance.
- Lowers torque resistance.
- . Contains fine rust and corrosion inhibitors.



KOPR-SHIELD®*

CP16

Conductor Termination Compound

Electrically Conductive, Corrosion Resistant Compound

Net Contents: 1 Lb.

ONE

Conforms to mil spec. MIL-PRF-907E

T&B Safety Data Sheet Number SDS-00003





Hazard Pictogram



Signal Word WARNING

HAZARD STATEMENTS

• May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS

Prevention: • Avoid breathing dust/fume/gas/mist/vapors/spray. • Contaminated work clothing must not be allowed out of the workplace. • Wear protective gloves.

Supplier Identification:

EMERGENCY NUMBER: 1-800-424-9300

Thomas & Betts Corporation 8155 T&B Boulevard, Memphis, Tennessee, 38125

II S A

General Advice: • Specific treatment (see supplemental first aid on this label.

Response: • IF ON SKIN: Wash with plenty of soap and water. • If skin irritation or rash occurs: Get medical advice/attention. • Wash contaminated clothing before reuse.

Storage: None

Disposal: Dispose of contents/container to an approved waste disposal plant in accordance with Local. State. National. and International regulations.

FIRST AID: If on skin, wash with plenty of water and soap. If in eyes, rinse throughly with plenty of water while keeping the eye lids wide open. Call a physician if symptoms persist.

HAZARD NOT OTHERWISE CLASSIFIED (HNOC): Not applicable

OTHER INFORMATION: Very toxic to aquatic life. Harmful to aquatic life with long lasting effects. 0% of the mixture consists of ingredient(s) of unknown toxicity.

Limited Warranty Applies. Refer to: **www.tnb.com/ecpwarranty** for full warranty terms. © 2015 Thomas & Betts. All Rights Reserved.

www.tnb.com TA02448 E

