## DO NOT APPLY ON LIVE WIRES. 🔨

## **Surface Compound for use in Aluminum Electrical Cable and Conduit Connections**

This surface compound is a mixture of fine metallic zinc particles suspended in a high temperature grease. It seals out air and moisture from joint; lowers electrical resistance of connectors; generally prevents seizing and galling of threads; and, is stable over a wide temperature range (-40°F to +300°F).

For Threaded Aluminum Conduit Fittings Coat threads with compound and assemble fittings.

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

- 1) Coat cable strands with compound and brush or abrade surfaces through compound. Work the compound down in between strands.
- 2) Insert coated cable into connector and tighten or compress joint.
- 3) CAUTION: Wipe off excess compound thoroughly from outside of connector and cable insulation.

NOTE: UL Listed only for use on electrical cables in cable connector assemblies, or on bus bars rated for NEC applications up to 600 V. 1000 V in signs or fixtures and 90°C.

# ALUMA-SHIELD™

21059 GID# 7TAH007090R0002

# **Conductor Termination** Compound

ONE Net Contents: 8 OZ.



## PRECAUTIONARY STATEMENT

**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-00012

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

## **Supplier Identification:**

ABB Installation Products Inc. 860 Ridge Lake Blvd. Memphis.Tennessee, 38120 U.S.A.

electrification us abb com



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

©2024 ABB Installation Products Inc. and/or its related companies, All Rights Reserved. TA04917 E