🕂 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 $+300^{\circ}$ F).

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

INSTRUCTIONS FOR ALUMINUM CABLE CONNECTIONS – MIX CONTENTS PRIOR TO USE

- 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[™]

AP8 GID# 7TAH007090R0003

Conductor Termination Compound

ONE Net Contents: 1/2 Pint

Conforms to mil spec. MIL-PRF-907E

T&B Safety Data Sheet Number SDS-00012



Country of Origin: United States

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.

SUPPLEMENTAL INFORMATION: Very toxic to aquatic life with long lasting effects.

Supplier Identification: ABB Installation Products Inc. 860 Ridge Lake Blvd. Memphis, Tennessee, 38120 U.S.A. FMERGENCY NIIMBER: 1-703-741-5970





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