

NET WGT. 1 LB.
CHICO A Sealing Compound

Catalog Number

CHICO® A3

For Sealing Fittings in Hazardous Locations

Use With "CHICO X" Fiber

NOT AFFECTED BY
Gasoline, Alcohol, Acetone, Ether, Naphtha,
Petroleum, Benzol or Lacquer Solvent



IF 517

Revised 10/96
Supercedes 2/96

Cooper Industries Inc.
Crouse-Hinds Division
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Syracuse, New York 13221 • U.S.A.



CHICO A3 - DIRECTIONS TO BE FOLLOWED EXACTLY: Remove plug(s) from sealing fitting and use CHICO X to make dam(s) in hub(s) as follows. Use hardwood stick to force conductors toward hub opening - DO NOT USE METAL TOOLS. Pack fiber into hub(s) behind conductors. Push conductors away from opening and force them apart. Pack fiber between and around conductors in hub(s) and in front of conductors. Finished dam is to be flush with conduit hub bushing. Clean fiber shreds away from walls or conductors to prevent them from causing leakage of gases and/or flame. Prepare CHICO sealing compound using a completely clean mixing vessel for each batch or seals will be ineffective. Mix two parts BY VOLUME of CHICO compound to one part of clean water. Use cold water, warm water increases setting speed. Add water and stir immediately and thoroughly. Do NOT mix more than can be poured in 15 MINUTES after adding water.

THIS IS NOT AN INSULATING COMPOUND AND MUST NOT BE USED FOR SUCH PURPOSE.

FOR APPLICATIONS INVOLVING GROUPS C and D

CAUTION: Sealing compound to be mixed ONLY at temperatures above 35°F (2°C) and ONLY poured into fittings that have been brought to a temperature above 35°F (2°C). Seals must NOT be exposed to temperatures below 35°F (2°C) for at least 8 hours.

FOR ALL APPLICATIONS

CAUTION: Sealing compound to be mixed ONLY at temperatures above 40°F (4.4°C) and ONLY poured into fittings that have been brought to a temperature above 40°F (4.4°C). Seals must NOT be exposed to temperatures below 40°F (4.4°C) for at least 72 hours.

If any batch of compound starts to set before pouring do NOT try to thin by adding water or stirring. This will spoil seals. Discard the batch and make a new one.

KEEP compound dry by having container cover tightly closed when not in use

NOTE: For additional details see IF287 packed with sealing fitting.

CAUTION: Water-mix sealing compound should not be poured or installed at temperatures below 5°C. For use only with Crouse-Hinds seals

ATTENTION: Pâte de scellement préparée à l'eau. Ne pas couler ou installer lorsque la température est inférieure à 5°C. Employer uniquement avec des joints Crouse-Hinds

CAUTION: Material hardens and becomes warm to touch. May cause skin, eye and respiratory irritation. Do not rinse down drain, may harden in pipes.
FIRST AID: If contact, flush eyes with water for 15 minutes and wash skin thoroughly with soap and water. If irritation persists, seek medical attention. Accidental ingestion may result in obstruction. Seek medical attention. For further information consult Material Safety Data Sheet for this product (IF 1365).