

ALESKO Epoxy Sealing Putty

Liquid Epoxy Sealing Compound

For use in Sealing Fittings in Hazardous Locations

CEC:
Rated for Ordinary (Unclassified) Locations

Applications ①

- Prevents passages of gases, vapors or flames from one portion of conduit to another, restricts any explosion to the sealed off enclosure.
- Required in Class I, Zone 1 and 2 (Division 1 and 2) locations within 18" of enclosures containing apparatus that may arc, spark or have high temperatures.

Features: ALESKO

- Each tube will seal over 20 1/2" seals.
- Appleton Liquid Epoxy Seal Compound is a two-part epoxy supplied in a double barrel dispensing tube.
- Automatic mixing: the two-part epoxy is automatically mixed as the epoxy resin and hardener travel through the static-mixing nozzle. Environmentally and User friendly mixing process, as it is totally contained in the dispensing tools, therefore no personal contact.
- Reduce waste: unused epoxy resin and hardener in two part tube can be used as needed with remainder stored for later use by replacing used mixing nozzle with dispensing tube plug.
- Reduce labor cost due to quick, accurate and efficient mixing of epoxy and filling of seal fitting.
- Operating temperature: -40 °C to +121 °C (-40 °F to +250 °F).

Features: Dispensing Gun

- Robust high thrust drive system will deliver up to 499 kg (1100 lb) of propulsion.



- Two speed drive system:
 1. High thrust/low displacement for high viscosity materials
 2. Low thrust/high displacement for low to moderate viscosity materials
- Dent resistant rod.

CEC Certifications and Compliances

- ALESKO: Approved as a compound to seal CSA certified explosionproof sealing fittings
- CSA Standard: C22.2 No. 30

| Description | Catalog Number |
|---|----------------|
| ALESKO liquid epoxy seal (225 ml. tube) (Supplied with 3 nozzles) | ALE250 |
| Dispensing gun | DM200-04 |
| Spare Nozzle | ALENOZZLE |

Fiber Filler – Prevents epoxy from leaking while in fluid state

| Quantity | Ounces | Grams | Catalog Number |
|----------|--------|-------|----------------|
| | 0.38 | 10.8 | F038 |
| | 0.75 | 21.3 | F075 |
| | 1.00 | 28.4 | F01 |
| | 2.00 | 56.7 | F02 |
| | 4.00 | 113.4 | F04 |
| | 8.00 | 226.8 | F08 |
| | 16.00 | 453.6 | F1 |

① Not suitable for use in acetic acid atmospheres.