# STL and HTL thread lubricants

#### **Applications:**

- STL thread lubricant is used between any screw thread and its tapped opening, on any rotating shaft – threaded or plain, and to inhibit corrosion on any metal-to-metal joint of apparatus and control enclosures
- HTL high temperature lubricant is used on lighting fixture threaded joints and on threaded joints of the enclosures of any heat-producing apparatus or control

#### Features:

STL is lithium based, anti-galling and:

- Is especially effective between parts made of dissimilar metals
- Is effective and stable from -20°F to +300°F
- Maintains grounding continuity; should not be used on exposed current-carrying parts
- Has excellent adhesion qualities; a liberal application on threaded joints maintains raintightness and inhibits corrosion

HTL is a high temperature, anti-seize, conductive thread lubricant:

- Effective and stable from -70°F to +1800°F
- Prevents seizure, galling, rust, galvanic action
- Maintains grounding continuity; should not be used on exposed currentcarrying parts
- Effective between parts made of dissimilar metals





HTL4

### **Ordering information:**

#### STL thread lubricant

| Net weight  | Cat. # |
|-------------|--------|
| 8 oz. (can) | STL8   |

## HTL high temperature thread lubricant

| Net weight   | Cat. # |
|--------------|--------|
| 4 oz. (tube) | HTL4   |

Note: Safety Data Sheets (SDS) are available at www.eaton.com (Support > Tools > Crouse-Hinds series installation & maintenance sheets and MSDS documents).