

# 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 current-carrying parts**
- Effective between parts made of dissimilar metals

## Certifications and compliances:

- Complies with NEC 2017, Article 300.6



STL2



STL8



HTL4

## Ordering information:

### STL thread lubricant

Net weight	Cat. #
1 3/4 oz. (tube)	STL2
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.crouse-hinds.com](http://www.crouse-hinds.com) (Resources > Library > Technical Documents).