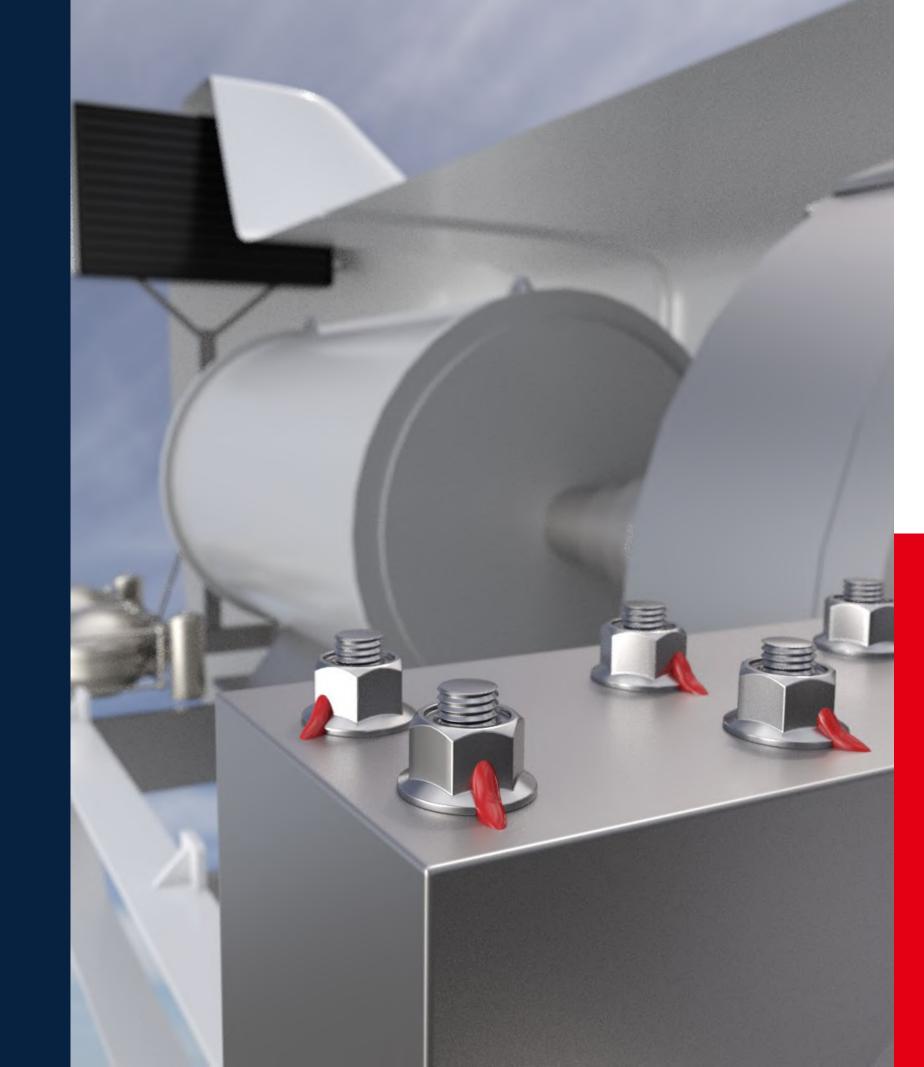


## Torque Sealant

An introduction



### What is torque sealant?

Labelling and marking of screw connections to detect unintentional loosening and tampering.

### Common application reasons

- Recognise unintentional loosening of a bolted connection
- Detect unauthorised opening of a bolted connection
- Mark a bolted connection that has already been tightened or checked

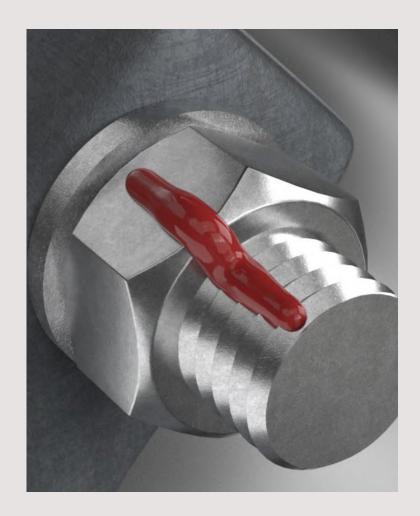
## approx. 1-2 billion

screw connections are secured annually worldwide with torque sealants

140

industries worldwide purchase torque sealants from us

# How it is applied?



### **INTACT SEAL**

The sealant is applied to the closed screw connection and acts as a seal.



#### **BROKEN SEAL**

The seal breaks as soon as the screw connection loosens.



Serves as **labelling**, not as a fuse

Lackfabrik **Bäder**® Introduction **Torque Sealants** Page 3

### Our products

### **ALL RANGES**

- Very good adhesion
- Dries quickly
- Weather resistant according to DIN EN ISO 2810
- Insulating
- Good media resistance
- Durable for 24-48 months

#### Container

- Tubes
- Cartridges
- Cans
- High Precision Marker
- Brush Marker

### Tanper protection

Can be extended with our Secure or Topsecure tamper protection

### **DEPENDING ON THE RANGE**

- Water-based
- Solvent-free
- Extremely fast drying
- Extremely good adhesion
- Extremely heat resistant
- High chemical resistance
- Food safe

### **RAL** colours



### Our five ranges: Standard, Zero, Fast Dry,

Heat and Resist

