BORN2 BOND









THREADLOCKING

Born2Bond™ Threadlocking anaerobic adhesives provide single-component, one-stop solutions for all threadlocking requirements, including preventative maintenance. Eliminating the cost and inconvenience of holding extensive inventory, these liquid adhesives fill and seal all voids to achieve a cohesive connection of metal parts that remains fixed even when subjected to extreme vibrations, temperatures or chemical substances.

FEATURES

- 100% connection no loosening
- Evenly distribute force
- Vibration resistant
- Corrosion prevention
- · Single component
- Variety of viscosities and strengths
- Suitable for active and passive metals

TYPICAL APPLICATIONS

- Mechanical parts assembly
- Machine engineering
- Gear manufacturing
- Engines and powertrains

BENEFITS

- Increased reliability
- Longer component life
- · Ease of application
- One bottle meets diverse threadlocking requirements
- Reduced costs
- · Reduced storage





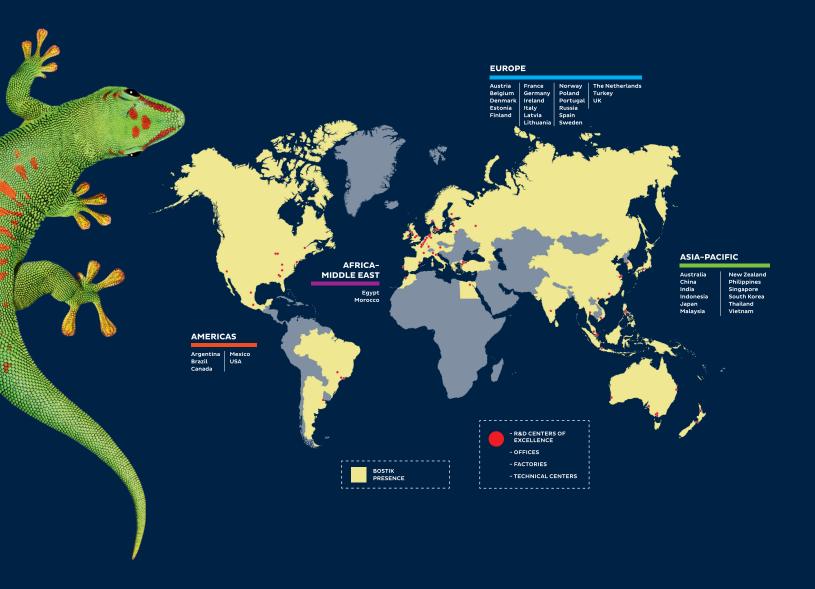






| | TA-22 | TA-43 | TA-71 | TA-90 |
|--|-----------------------------|-------------|----------|--------------------------------|
| STRENGHT | Low | Medium | High | Medium |
| VISCOSITY | 900-1,500 | 2,500-3,000 | 400-600 | 20-55 |
| FIXTURE TIME | 20 min | <15 min | 10 min | 7 min |
| BREAKAWAY STRENGTH ON STEEL [ISO 10964] UNSEATED | 5 ft-lb | 19 ft-lb | 25 ft-lb | 9 ft-lb |
| COLOR | Purple | Blue | Red | Green |
| TEMPERATURE RANGE | -67 to 356°F (-55 to 108°C) | | | -67 to 302°F (-55 to 150°C) |

TDS and SDS available on request



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