### UNDER-THE-HEAD SEALANT

## PRECOTE® 200

### Under-the-Head Sealant / High Temp / **Non-Crazing**

PRECOTE® 200 is a highly resilient under-the-head sealant with good adhesion to seal the mating surfaces of screws, plugs, and rivets. The coating is completely dry and non-tacky. The sealing performance is obtained immediately after assembly.



- Color blue
- Temperature Range: -40°C (-40°F) to +100°C (+212°F)
- Hardness, Shore A 50-65
- Tensile Strength 1.49MPa
- Elongation 210%
- Shelf-Life 4 years at room temperature

#### **Typical Performance Results** (M<sub>10</sub> plain finish)

• Seals up to 500psi



- Dry and tack free coating
- Can be applied to virtually any headed fastener
- Captive sealing part
- Eliminates the need for O-rings and gasket seals
- Good resistance against water based
- Reusable at room temperature
- Environmentally friendly/non-toxic
- Does not create spider cracks in lens covers

PRECOTE® 200 is a trademark of Omnitechnik, Mikroverkapselungs GmbH

### **INNYVATION**

Every fastening task comes with its own set of challenges – locking, sealing, high temperatures, thread contamination or any combination of these. When these challenges slow product development of the design process, Nylok engineers provide INNYVATION™ services – the knowledge and resources to uncover solutions that balance cost, manufacturability and environmental concerns.

As a supply chain partner, Nylok products serve a global network of customers in a diverse range of industries – automotive, aerospace/defense, heavy machinery/truck, electronics, weaponry and specialty applications. Nylok solves fastener problems from NASA applications to the small home appliance industry, processing more than 10 billion parts per year – the global leader in fastener processing.



nylok.com 586.786.0100



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**COMPANY NAME** 

**SPECIFICATIONS** 

FORD

WSS-M4G365-A/A2



#### **Global Headquarters** Research & Development **Processing Facility**

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