Naftoseal®
A full range of approved aircraft sealant technologies

Advantages:
- Free of chrome and solvents/low in solvent content
- Low temperature flexibility
- Fast tack-free and cure times
- Good adhesion to various substrates
- Excellent chemical resistance
- High elasticity and resilience
- Good thixotropic properties, no slump
- Low and medium density products available

Applications:
- For OEM and MRO applications
- All aircraft applications requiring sealants

Naftoseal® polysulphide sealants are specifically designed to meet the challenging requirements of the aerospace industry. The OEM and maintenance sectors both benefit from a full range of easy-to-use and approved aircraft sealant technologies. They can be used for all aircraft applications requiring sealants, such as fuel tank, fuselage, floor panels and aerodynamic smoothing.

Adhesion promoters, tool and equipment cleaning technologies and mixing devices round-off our portfolio for an efficient and safe sealant application.
# Naftoseal® A full range of approved aircraft sealant technologies

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<th>Cure Time to Shore A 30/35</th>
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<td>Adhesion Promoter</td>
<td>One-component adhesion promoter to prepare surfaces prior to the application of polysulphide sealants.</td>
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**Naftoseal MC-110**  
To be used mainly for Naftoseal MC-238, MC-630 or MC-650. The flash point is 36 °C.

**Naftoseal MC-115**  
To be used mainly for Naftoseal MC-340, MC-770 or MC-780. The flash point is 30 °C.

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<th>Low-Adhesion Sealants</th>
<th>Two-component, manganese dioxide cured polysulphide access door sealant for faying surfaces wherever easy separation of joined surfaces is required.</th>
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<th>Fuel Tank and Fuselage Sealants</th>
<th>Two-component, manganese dioxide cured, liquid polysulphide polymer systems providing excellent fuel tank and fuselage seals.</th>
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<td><strong>Naftoseal MC-238 Class A</strong></td>
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| Naftoseal MC-340 Class B  
Medium-density sealant to be used as well for aerodynamic smoothing and protection of landing gears. |

| Naftoseal MC-630 Class A  
Fuselage sealant. Application by brush, spatula or dispensing gun. |
|--------------------------|---------------------------------------------------------------------|
| **Naftoseal MC-630 Class C**  
Fuselage sealant. Application by dispensing gun or roller coating technology. Unique „self-filleting“ characteristics. |
| **Naftoseal MC-650 Class B**  
Fuselage sealant. Application by spatula or dispensing gun. |
| **Naftoseal MC-770 Class B**  
Low-density fuselage sealant. Application by spatula or dispensing gun. |
| **Naftoseal MC-780 Class A**  
Low-density sealant. Application by brush, spatula or dispensing gun. |
| **Naftoseal MC-780 Class B**  
Low-density sealant. Application by spatula or dispensing gun. |

| **Naftoseal MC-780 Class C**  
Reduced-density sealant. Application by dispensing gun or roller coating technology. Unique „self-filleting“ characteristic. |
| **Naftoseal MC-460 Classes A and B**  
Used as floor panel sealant or wherever parts need to be removed. Flame-retardant. |

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