

CASE STUDY

TEROSON[®]

MS 930

Formulated without isocyanates

TRUSTED
COLLECTION,
STRONG
CONNECTION

Henkel

MARKET SITUATION AND CHALLENGE

Regulatory Requirements: European regulations mandating safety trainings for workers handling isocyanate-containing products.

Health & Safety Focus: The need for solutions that enhance workers safety and meet stricter regulatory standards.

Sustainability Pressures: Increasing customer requirements to phase out substances of concern as isocyanates.

CUSTOMER REQUIREMENTS

Customer demand for simplified and reliable seam-sealing solutions on CED-coated parts, ensuring crack-free performance during bonnet fitment and contributing to reduced labor input and total production costs.



HENKEL SOLUTION

Primeless Performance: No cracking after baking: Teroson MS 930 maintains excellent elasticity even after high-temperature baking cycles. Prevents crack formation during bonnet fitment (a common failure with PU sealants).

Better flexibility & impact resistance: withstands dynamic loads and bending stresses, proven crack-free in bonnet tests.

Excellent corrosion resistance: passed salt spray testing during customer trials and prevents moisture ingress and enhances long-term durability of CED parts.

Health and Safety Advantages: Formulated without solvents, isocyanates, silicones, and PVC, MS technology is a better choice for operators and environmentally compliant.

Sustainability Leadership: Meets customer demands for greener chemistry and reduced environmental impact. Moreover, it has a lower rework cost, which means no crack repair or re-application needed after painting. Saves time, labor, and material associated with reprocessing PU failures.



[FIND OUT MORE](#)

TEROSON®

MS 930

Formulated without isocyanates

Combines versatile adhesion with reliable bonding and sealing performance for a wide range of industrial substrates

- ✓ **primer free application on many substrates**
- ✓ **no special training required**
- ✓ **formulated without isocyanates**

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