BEFORE & AFTER RESULTS

GKN SINTER METALS

THE FACTS

INDUSTRY: Advanced powder metal gears
METAL PARTS: Powder metallurgy transmission gears

PREVIOUS RUST PREVENTION PROCESS:
None
• Auto parts shipped to Chrysler Mexico rusting
• Several parts rusted before shipping
• Moisture/porosity in powder metallurgy promotes rust

THE RESULTS

ARMOR RUST PREVENTION SOLUTION:
Metal Rescue® Rust Remover Bath
• Safely removed rust from gears
• No harmful vapors
• De-rusting approx. 300 parts/month

ARMOR SOLUTION COST SAVINGS: $54,000 ANNUALLY

For more than 35 years, Armor Protective Packaging® has provided clean, safe, easy and effective rust prevention and rust removal products that are designed to protect metal while in-process, during transport or in storage.