



# CASE STUDY

## VALUE PROPOSITION

- **Performance:**  
Efficiently removed accumulated gear grease, reducing product usage by 50%
- **Process Improvement:**  
Accelerated the degreasing process, increasing the number of maintenance jobs completed over the same time period
- **Cost Savings:**  
Achieved estimated annual savings of \$1,800 by lowering product consumption and enhancing operational efficiency



### PRODUCT

**LPS® MAX PreSolve®**  
Industrial Orange Degreaser

### BOTTOM LINE

**Cost Savings through Enhanced Performance**  
*General Maintenance: Railcar Wheels and Axels*

### APPLICATION

- Maintenance of railcar wheels and axels

### ISSUE

- Customer was consuming 2-3 cases per month of brake cleaner to remove locomotive gear grease from axels and wheels before conducting routine maintenance. This high consumption of brake cleaner was costly and inefficient.

### SOLUTION

- LPS® MAX PreSolve® Industrial Orange Degreaser

### RESULT

- Testing proved that LPS® MAX PreSolve® required significantly less product to effectively degrease equipment, using 50% less than competitive brake cleaner. This efficiency in degreasing railcar wheels and axels not only reduced the amount of product needed but also sped up the maintenance process. The improved performance allowed for more wheel and axel jobs to be completed in less time, leading to estimated annual savings of \$1,800.

### PACKAGING DETAILS

Part No.	Net Contents	Container Type	Units/Case	Approximate Case Weight
91420	15 wt. oz./425 g/523 mL	aerosol	12	15 lbs



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