

## 360° Solutions

#WeProtectPeople

Projected Savings: \$17,628.00

with the 92743BP Cut Pro™ HyperMax™

## **CUSTOMER PAIN / PROBLEM:**

A steel manufacturing plant was using an ANSI cut rated A2 glove. The company recently experienced a few injuries due to small lacerations on the palm of hand and top of hand. Their supervisors were also unhappy with the current product lifespan of 1 shift (8 hours) per pair.

## **SOLUTION:**

MCR Safety performed a 360 site assessment on the plant shop floor. Through observing and analyzing each job task, MCR Safety determined it would be appropriate to trial the 92743BP, which is an 13 gauge seamless salt & pepper HPPE/Steel shell. The 92743BP features abrasion resistance of ANSI 3, cut resistance of ANSI A6. After 2 weeks of testing in several locations of the plant, the end-user informed MCR Safety the 92743BP performed at a much longer wear life and provided the necessary grip needed to perform each application safely. The 92743BP achieved a life cycle of 56 hours compared to an average life cycle of only 8 hours for the current glove. The extended life along with the consumption reduction provided an estimated annual 73% savings per employee.

**Documented Cost Savings Type:**Longer Product Life

ANNUAL COST SAVINGS VALUE

**Total Current Annual Product Costs:** \$23.868.00

**Total Annual Recommended Product Costs:** \$6.240.00

**Annual Projected Savings per Employee:** \$587.60 Per Employee

**Total Annual Projected Savings per 30 Employees:** \$17,628.00

