

## \$1.8 Million Injury Cost Reduction

One of the largest steel producers in the world was experiencing a dangerous amount of laceration injuries per year. Sharp edges, corners and burrs on flat rolled product, scrap, metal bending, and threaded pipe were ripping through existing PPE. Safety professionals at the company tried a variety of PPE technologies to combat the high rate of lacerations. They were unable to find a solution to reduce injuries and lower costs associated with these hand and arm lacerations until HexArmor® was brought in.

### HexArmor® Saves Worker from Injury

This steel producer trialed a variety of HexArmor® products in multiple production areas in an attempt to reduce their laceration injuries. Within two weeks, our advanced PPE technology had saved one worker from a serious injury:

“Two weeks into the trial, an employee who was in the pipe shop caught a burr on the threaded end of a pipe...it cut through the leather of the 5033 but was stopped by our advanced cut and puncture resistant technology inside. The worker was not injured. They had seen this scenario many times before and it usually resulted in a cut. It was then that this client realized that many of their lacerations actually began with a puncture.”

—Dave G., HexArmor® VP Global Accounts

After seeing proof of HexArmor® product’s ability to save a worker from an injury, the company expanded the trial. After 3 months, the steel producer had seen no injuries. After 12 months, still no injuries. By the end of the year, the plant had implemented HexArmor® products in most departments. The company’s safety records read:

- 160+ lacerations per year average, reduced to ZERO



SteelLeather® III 5033

- \$1.8 million saved in injury costs
- Safer employees, better workplace, higher productivity

*HexArmor® is an industry-leading manufacturer of high performance personal protective equipment (PPE).*

*Products are cut and puncture resistant, NOT CUT AND PUNCTURE PROOF. Do not use with moving or serrated blades or tools. User shall be exclusively responsible to assess the suitability of the product as specified for any individual application or use. Product features, design, protection zones subject to change.*

- This steel producer upgraded their PPE and eliminated all hand lacerations in one year of use. HexArmor® gloves use advanced cut and puncture resistant technology to deliver results that safety managers can't ignore. HexArmor's mission is to help companies save money and protect workers from serious hazards that shred everyday PPE.

- HexArmor® tests all products both in the lab and in the workplace, assuring maximum product performance in real-world applications.
- SuperFabric® brand material is a HexArmor® exclusively licensed solution for the Industrial PPE Market that provides industry leading protection against lacerations, punctures and slashes like no other material in the industry today.

\*SuperFabric® is a registered Trademark of HDM, Inc.