

**Safety Awareness** **Date: 03/1//2012**

**What Happened?**

On Wednesday afternoon, February 29<sup>th</sup>, a small fire occurred on the 732E0070 heat exchanger. The exchanger was being repaired following a fire which occurred on February 26<sup>th</sup>. The cause of the fire on the 26<sup>th</sup> was the exchanger flange was leaking. The repair was to tighten the bolts on the flange to prevent further leakage. TEAM was given this task to perform. The plan was to tighten the flange apply lubricant and return in the morning to retighten the bolts. The lubricant used was JET LUBE 769. The contractor sprayed the lubricant on the flange of the exchanger and the lubricant ignited. The fire was extinguished by a fire monitor.

**What Contributed?**

- Using a product which was not suitable to be used on a hot surface.
- The contractor did not read the label on the can properly or read the MSDS to confirm that the product could be used in this application.

**What is Being Done?**

This Safety Flash is being sent out to alert you of this incident and the hazard which can occur if the correct information is not followed.



**What Can I Do?**

Review both labels and MSDS's to assure the product is safe to use for the task you are performing.