



## Mine Inerting



**Mine inerting with nitrogen or carbon dioxide can help keep your mine safe by reducing the chance of a spontaneous combustion event. Linde has a reliable supply of nitrogen and carbon dioxide, as well as storage and pumping equipment for the mine inerting process.**

### **Be Proactive About Preventing Thermal Events**

Linde's on-site gas supply capability allows customers to inject nitrogen into the mine on a continuous basis to minimize the chance of a thermal event. By blanketing the mine with nitrogen, oxygen content in the mine is reduced. As a result, the chance for a spontaneous combustion event decreases.

### **Linde Can Help During an Emergency**

In the event of an emergency thermal event, Linde can help. Linde can mobilize its supply capability, an experienced emergency response team, and the necessary equipment to help bring thermal events under control quickly. Linde has the capability to pump a high volume of carbon dioxide at a high enough pressure to help prevent the thermal event from spreading.

### **Serving You Better**

Linde's nationwide supply network and flexible supply options include packaged gases, bulk gases, pipelines, and on-site generation. For emergency situations, Linde has the capability to deliver product quickly and efficiently to minimize downtimes. To learn more about mine inerting and Linde's gas supply, call us at **1-844-44LINDE** or visit our website at [www.lindeus.com](http://www.lindeus.com).

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