

## **TECHNICAL NOTE**

Subject: Liquid Flash Point and Flammability of Cured Polyurea

## VersaFlex FSS 45DC and FSS 50DM

- A. **Flash Point.** *VersaFlex* FSS 45DC and FSS 50DM, part A and part B, have flash points in excess of 200° F while in their liquid form.
- B. **Ignition**. Cured polyurea has high glass transition and heat of deflection temperatures, however, it will burn when exposed to direct open flame. It self-extinguishes when flame is removed.
- C. **Melting Point.** The upper glass transition temperature of cured polyurea is 450° F. At temperatures in excess of this, polyurea may melt.