



Spray Application of Polymeric Engineered Solutions 206 Ceramic HTA Fluid

1. Spray application should be carried out using a Graco Xtreme Mix variable ratio plural spray rig operating at **7:1 by volume**.
2. Heat the Base material to 140°F (60°C) and gently agitate/circulate the material to ensure temperature homogeneity and release of any residual air.
3. Heat the Activator component to 95°F(35°C)
4. When spraying, a tip pressure of approximately 4000 psi will be required to give effective atomization.
5. If necessary, PES FFA Diluent can be added to the Activator component to aid spraying.
6. In this event, PES FFA Diluent should be added to the **Activator** component in the following ratios:

By weight: 5.35 parts Activator to 1 part PES FFA Diluent

By volume: 4.75 parts Activator to 1 part PES FFA Diluent
7. If the Activator is modified in this way the mixing ratio on the pump should be adjusted to **6:1 by volume**.