



**Material Preparation:**

IFTI's Water Based Intumescent Coatings - Controlling Viscosity must be thoroughly mixed before application. Failure to do so will seriously compromise the coating's ability to perform. It is required to perform mechanical stirring with a medium speed drill and a paddle appropriate for the size container you are working from. Contents should be stirred from the bottom up making sure to scrape the bottom and sides with a paint stick as you go. Contents should be stirred to a creamy consistency with no lumps. Continue mixing for 4-5 minutes per 5-gallon pail, 15-20 minutes per 55-gallon drum.

**Thinning is usually not needed. If Coating has been exposed to high heat, water may evaporate from the plastic 5-gallon container. If the paint level is below 3 inches from the top of the container, continue to mix and SLOWLY add just enough water to restore a sprayable consistency. Use Caution not to add too much water or product will run and drip during application.**

IFTI's Water Based Intumescent Coatings Viscosity: is a 12,000-15,000 - viscosity coating at 75°F. When you open a container of IFTI's Water Based Intumescent Coating may appear thick before it is mixed, ensure proper temperature and remix for 4-5 minutes to return it to the 9000-10,000 viscosity. If needed add water as described above.

**PLEASE CONTACT IFTI AT 949-724-5056 OR [PTP@PAINTTOPROTECT.COM](mailto:PTP@PAINTTOPROTECT.COM) WITH ANY QUESTIONS OR SUPPORT QUESTIONS**