**[0006a]** According to an aspect, in a kit for administering a hemostatic material to a patient of the type including a first syringe co-loaded with at least one substrate material and at least one hemostatic agent and a second syringe containing a diluent, the improvement comprises: providing the at least one substrate material separate from the at least one hemostatic agent in the first syringe, the substrate material comprising pre-swollen crosslinked gelatin granules and at least one moisture barrier membrane disposed between each at least one substrate material and each at least one hemostatic material in the first syringe.