

Figure 6. Structure of the polymer segments contained in alginic acid.

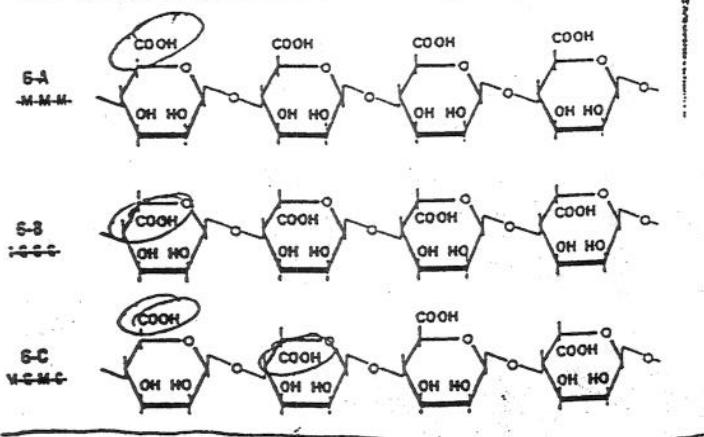


Figure 11. The "egg-box model."

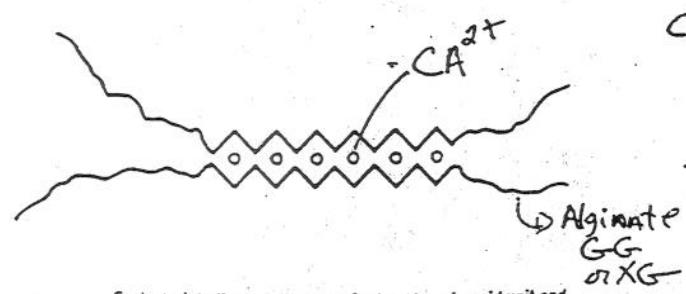
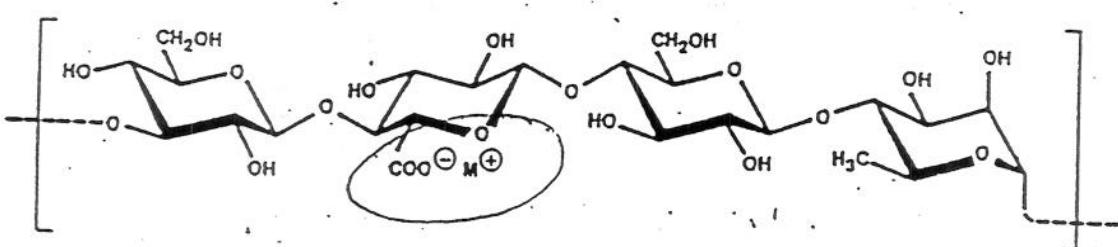


Figure 1. Gellan Gum Repeat Unit (GGG)



Xanthan
Gum
(XG)

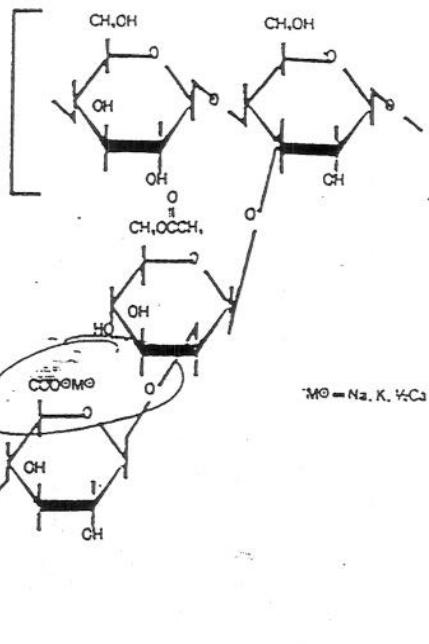
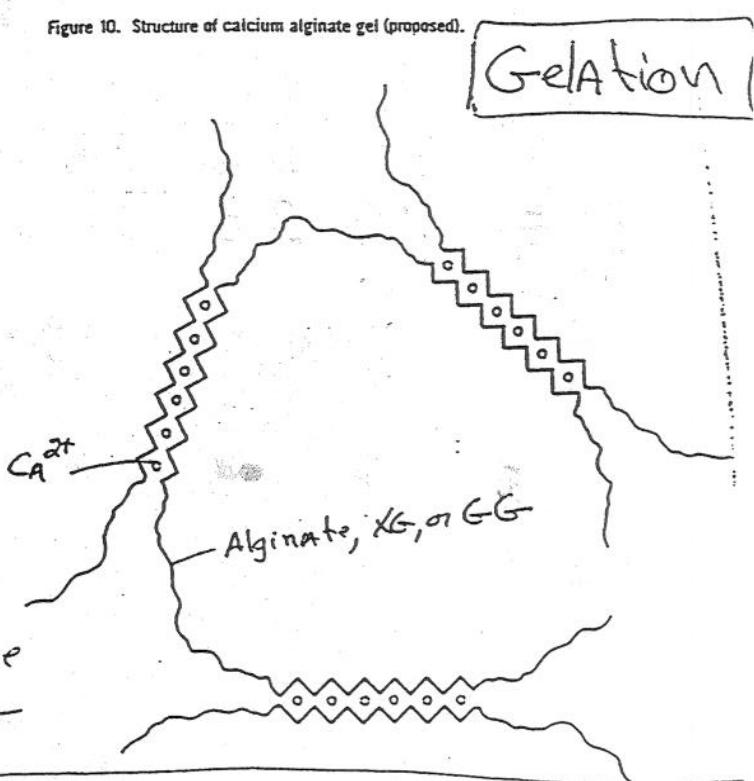


Figure 2. Structure of xanthan gum.

Figure 10. Structure of calcium alginate gel (proposed).



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