



Product Specification Sheet

LCA FaceGEL Alginate

Four things make FaceGEL ideal for face casting and head casting jobs.

1. **Our exclusive “No-Slump” formulation.** Anytime you’re applying alginate to a more or less vertical surface, run-off is a problem. Either you lose a lot of alginate into the model’s lap or your spend alot of your very valuable time, catching it as it tries to drip off the chin and reapplying it up top. With the No-Slump formulation, where you put it is where it stays- allowing you more time to concentrate on applying the alginate exactly where you need it.

2. **Warm water mix.** We recommend 90°F water when working with FaceGEL alginate. This makes the model more comfortable. If you are new to lifecasting we recommend that you lower this to 80°F and you will get about another minute of working time (6 minutes vs. 5 minutes).

3. **Gradual Set.** For a hand cast job, you want the alginate to Snap Set (go from liquid to solid very quickly) but for a face cast job, its much better to have it set gradually. Not only do you have time to place plaster bandage strips onto the still tacky surface, but it gives you some warning before it sets.

4. **Strength.** FaceGEL alginate is very strong when it sets. It has a high “bend-break” strength as well as a high “pull-break strength. Fewer disasters with alginate tearing when removing the mold from the model.

FaceGEL	5 min. w/90°F water	Orange	No-Slump	For Face Casting and small Torso Casting Jobs
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FaceGEL is available in 1, 2.5 and 5 pound boxes. Larger quantities available upon request.

