# "Mix-In-The-Bag"- Alginate and LiquiStone Bags

Replacement Bags for Accu-Cast LifeCasting Kits



# Mixing Instructions

We recommend the "Mix-In-The-Bag" technique because cleanup is much easier than other methods, and product waste is kept to a minimum.

We have organized our Mix-In-The-Bag Alginates and LiquiStone Bags by **MOLD SIZE** as follows:

#### Use the following water measurements:

Reorder Number	Product	Mold Bucket Size	Water Amount
MIB ALG SM	380-CC Alginate	16 Oz. (Extra Small- Baby Size)	14 fl.oz.
MIB StoneSM	LiquiStone	16 Oz. (Extra Small- Baby Size)	3.5 fl.oz.
MIB ALG 1	380-CC Alginate	1 Qt. (Small- Child Hand Size)	28 fl.oz.
MIB Stone1	LiquiStone	1 Qt. (Small- Child Hand Size)	7 fl.oz. (just under 1/2 cup)
MIB ALG 4	570-PGV Alginate	4 Qt. (Medium- Adult Hand Size)	3 quarts
MIB Stone4	LiquiStone	4 Qt. (Medium- Adult Hand Size)	21 fl.oz.

Alginate: The 8 Qt. (Large- Family Hand Size) consist of TWO 4-Qt bags.

LiquiStone: The 8 Qt. (Large-Family Hand Size) consists of TWO 4-Qt. bags.

Reorder Number	Product	Mold Bucket Size	Water Amount
MIB ALG 8	570-PGV Alginate	8 Qt. (Large- Family Hand Size)	2x 3 quarts
MIB Stone8	LiquiStone	8 Qt. (Large- Family Hand Size)	2x 21 fl.oz.

### Please NOTE- 8 Qt. 570-PGV Alginate Mixing:

- 1. For the 8 Qt. Mold Bucket Size, you will have to mix TWO bags of Alginate and two bags of LiquiStone
- 2. We recommend that you have TWO people each mix one bag using the water measurements above.

### Please NOTE- 8 Qt. LiquiStone Mixing:

1. For the LiquiStone Bag8, You CAN mix one bag at a time- one right after another. Do not delay.

#### **Please NOTE- General Mixing Times:**

- 1. We recommend mixing the 16 Oz. and 1 Qt. Alginate Bags for 1 minute.
- 2. We recommend mixing the larger bags for 2 minutes.
- 3. Mix the StoneBags for approximately 90 seconds or until the LiquiStone is smooth.

The Setting Time of the 380-CC Alginate is 3 minutes when using 80°F water.

The Setting Time of the 570-PGV Alginate is 5 minutes when using 70°F water.

Working Time with LiquiStone is approximately 15 minutes.

Unmold your casting in between 1 hour and 3 hours. Do not let the casting sit in the alginate overnight.

If you have any further questions or problems, please don't hesitate to contact us. We can be reached in any of the following ways.

Phone: (866) 618-8461 toll-free, (541) 388-1795, Fax: (541) 388-8394, e-mail: info@accu-cast.us

Our website is: www.accu-cast.us