

Making slip from W.E. Casting Powder.

You need:

- · 25kg bag of W.E. Casting Powder.
- 10.8 litres of water.
- 10 gms Soda Ash.
- 35 gms Sodium Silicate A 60.
- 45 gms Dispex N 40 (If needed).

Process:

- 1. Warm 200 mls of the water, then mix in the Sodium Silicate.
- 2. Dissolve the Soda Ash in 100 mls of the water.
- 3. Combine remaining water with the Sodium Silicate solution and the Soda Ash solution.
- 4. Whilst mixing, add the 25 Kg bag of W.E. casting powder to the mix.
- Litre weight should be 1775 grams per litre of slip.
 If it is higher add water.
 If it is lower add more W.E. casting powder.
- 6. Add Dispex in small increments as required and mix for at least 2 hours.
- 7. Allow slip to stand for 24 hours.
- 8. Remix and pass through an 80# sieve before use.

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