

# Ferrosilicon Calcium Barium

(0,5 x 3,0 mm)

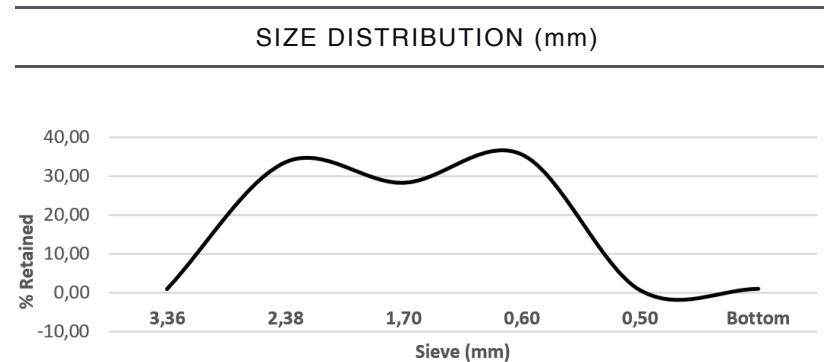
Inoculant for Grey Cast Iron or Nodular Cast Iron.

Ferrosilicon Calcium Barium is a Ferrosilicon alloy with controlled calcium and barium contents. It has been proven that the combined action of calcium and barium present in the inoculant have a powerful nucleation effect.

## Chemical Properties (%)

| ELEMENTS (%)       |                    |                    |                    |
|--------------------|--------------------|--------------------|--------------------|
| <b>Si</b><br>(min) | <b>Ca</b><br>(max) | <b>Al</b><br>(max) | <b>Ba</b><br>(max) |
| 72 a 80            | 0,80 a 1,60        | 1,20               | 0,90 a 1,80        |

| GRAIN SIZE (%)    |             |             |
|-------------------|-------------|-------------|
| <b>Sieve (mm)</b> | <b>0,50</b> | <b>3,00</b> |
| Through           | ≤ 10,00     | -           |
| Retained          | -           | ≤ 5,00      |



Technical name:

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