

FERRO SILICON BASED CAST INOCULANT

GRADE	Si	Ca	Al
Inoculant	70 - 75	0.60 - 1.00	0.60 - 1.00

In Percent

Standard sizes : 6 - 12 mm, 3 - 10 mm, 2 - 4 mm, 1 - 2 mm, 0.5 - 3 mm, 0.2 - 0.7 mm & 0 - 0.2 mm
Can also supply according to customer's requirement.

Standard Packing : 50 Kgs Bags, 100 Kgs Drums, 100 Kgs Bags, 250 Kgs Drums, 1000 Kgs Bags.
Can also supply according to customer's requirement.

Suggested Application:

- For flake graphite iron addition rate of 0.2 to 0.3% is recommended.
- Ensures chill reduction and promotes maximum type 'A' graphite.
- Reduces ferrite associated with graphite resulting in better strength.
- Reduces section sensitivity.
- For Ductile / SG Iron addition rate of 0.4 to 0.6% is recommended.
- Prevents chill / carbides.
- Improves Nodule count and Nodularity.
- Extended fading time or retards fading.



Snam Alloys Pvt. Ltd.

Kariamanickam Village, Nettapakkam, Pondicherry - 605 106. India. Phone : 91-413-2699440, 2699106. Fax : 91-413-2699199
e.mail : snam@md2.vsnl.net.in, snamgroup@sify.com, website:<http://www.sapl.com>

The information given in this data sheet is based upon our current knowledge and is intended to provide general notes about our products and their uses. It should not be construed, therefore, as guaranteeing specific properties of the products described or their suitability for a particular application, nor as providing complete instructions for use.