



SNAM INOMOULD (CAST INOCULANT)

SNAM INOMOULD is an “In mould Inoculant” insert. The inoculant is a Ferro Silicon based alloy with controlled amounts of Aluminium and Calcium. These inserts are available from a weight range of 20 grams to 20 Kilograms.

CHEMISTRY

ELEMENT	PERCENTAGE
SILICON	70 - 75%
ALUMINIUM	3.50 - 4.50%
CALCIUM	0.50 - 1.50%

WEIGHT RANGES AND SHAPES

CONICAL	PYRAMID	BLOCKS
20 GRAMS 40 GRAMS 60 GRAMS 80 GRAMS 110 GRAMS 150 GRAMS 200 GRAMS	300 GRAMS 500 GRAMS 900 GRAMS	2 KILOGRAMS 5 KILOGRAMS 10 KILOGRAMS 20 KILOGRAMS

Packaging: The product is available in card board packages of 40 Kgs net weight and placed on wooden pallets.

SUGGESTED APPLICATIONS

- Can be placed in the mould runner or in the pouring basin
- Improves nodularity and nodule count
- Reduces chilling tendency and minimizes under cooling
- Promotes ferrite

Please contact Snam's technical team for selection of weights and placements of the inserts

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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.

