

SNAM HIAL[®]

ELEMENT	PERCENTAGE
SILICON	70 - 75%
CALCIUM	0.50 - 1.0%
ALUMINIUM	3.50 - 4.50%
IRON	REST

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

Packaging: 25 Kgs . Paper bags, 50 Kgs. Bags, 100 Kgs. Steel Drums, 250 Kgs. Steel Drums, 1000 Kgs. Big Bags.

Suggested Application:

- SNAM HIAL[®]** is best suited for inoculation of Ductile iron.
- SNAM HIAL[®]** provides a high inoculation level due to the effective inoculating elements such as calcium and aluminium
- SNAM HIAL[®]** helps in increase of eutectic cells
- Inhibits white solidification and carbide formation in thin wall sections also.
- Extended pouring time as **SNAM HIAL[®]** delays the inoculation fading.

Note : Addition at metal stream into the pouring ladle gives good dissolution and best results.

Snam Alloys Pvt. Ltd.

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