

FERRO SILICON MAGNESIUM

GRADE	Si (%)	Mg (%)	TRE (%)	Ca (%)	Al (%)
09 - 11	43 - 50	9.0 - 11.0	0.8 - 1.2	0.8 - 1.5	1 MAX
08 - 10 (HiMag)	43 - 48	9.0 - 11.0	3.0 - 4.0	3.0 - 4.0	1 MAX
08 - 10	44 - 48	8.0 - 10.0	0.8 - 1.0	3.0 - 3.2	1 MAX
08 - 10	43 - 48	8.0 - 10.0	1.0 - 2.0	1.0 - 2.0	1 MAX
07 - 08	44 - 48	7.0 - 8.0	0.3 MAX	1.8 - 2.0	1 MAX
06 - 07	44 - 48	6.5 - 7.5	0.8 - 1.0	2.5 - 3.0	1 MAX
06 - 07	43 - 48	6.5 - 7.0	2.2 - 2.6	2.2 - 2.6	1 MAX
06 - 07	43 - 48	6.0 - 7.0	0.5 - 1.0	3.0 - 4.0	1 MAX
06 - 07	43 - 48	6.0 - 7.0	1.5 - 2.0	1.5 - 2.0	1 MAX
06 - 07	43 - 48	6.0 - 7.0	1.5 - 2.0	0.5 - 1.0	1 MAX
06 - 07	43 - 47	6.0 - 7.0	0.8 - 1.2	0.7 - 1.1	0.2 MAX
05 - 07	43 - 48	5.0 - 7.0	1.0 - 2.0	1.0 - 2.0	1 MAX
05 - 06	44 - 48	5.5 - 6.5	1.6 - 2.4	1.7 - 2.3	1.0 - 1.25
05 - 06	44 - 48	5.5 - 6.5	0.8 - 1.2	0.8 - 1.2	0.4 - 1.0
05 - 06	44 - 48	5.5 - 6.5	0.4 - 0.6	0.5 - 1.0	1 MAX
05 - 06	44 - 48	5.6 - 6.3	0.6 - 1.0	1.5 - 2.0	1 MAX
05 - 06	44 - 48	5.5 - 6.2	0.8 - 1.2	0.8 - 1.2	1 MAX
05 - 06	43 - 48	5.5 - 6.1	1.5 - 2.25	0.9 - 1.2	0.3 MAX
05 - 06	43 - 48	5.5 - 6.1	1.5 - 2.25	0.9 - 1.2	0.3 MAX
05 - 06	43 - 48	5.5 - 6.0	0.9 - 1.2	0.75 - 1.1	0.2 - 1.2
05 - 06	43 - 48	5.0 - 6.0	2.2 - 2.6	2.2 - 2.6	1 MAX
05 - 06	44 - 48	5.0 - 6.0	0.35 - 0.65	0.8 - 1.2	1 MAX
05 - 06	44 - 47	5.0 - 5.5	1.8 - 2.2	1.8 - 2.2	0.2 MAX
05 - 06	45 - 50	5.1 - 5.4	1.5 - 2.0	1.5 - 2.5	0.6 - 1.0
05 - 06	45 - 50	5.0 - 5.4	1.5 - 2.5	1.5 - 2.0	0.6 - 1.0
04 - 06	43 - 48	4.0 - 6.0	1.0 - 2.0	1.0 - 2.0	1 MAX
04 - 05	44 - 46	4.8 - 5.2	1.5 - 2.0	1.5 - 2.0	0.6 - 1.0
SNAM CGMG (For CG Iron)	43 - 48	5.5 - 6.5	5.0 - 6.0	1.75 - 2.25	1 MAX
SNAM LAMG	43 - 48	5.0 - 6.0	La = 0.5 - 0.75	0.8 - 1.2	1 MAX

Note : Ferro Silicon Magnesium Alloy with other specifications may also be supplied.

Standard sizes : 4-32mm, 15-25mm, 5-15mm, 5-20mm, 5 - 25 mm, 2 - 20 mm & 1-6 mm Can also supply according to customer's requirement.

Standard Packing : 25Kgs Bags, 50 Kgs Bags, 100 Kgs Drums, 100 Kgs Bags, 250 Kgs Drums, 1000 Kgs Bags. Can also supply according to customer's requirement.

CAST INOCULANTS

GRADE	Si (%)	Ba (%)	Sr (%)	Zr (%)	TRE (%)	Al (%)	Ca (%)	Mn (%)	Bi (%)
INOCULANT	70 - 75	-	-	-	-	0.6 - 1.5	0.6 - 1.5	-	-
INOCULANT	70 - 75	-	-	-	-	1.0 - 2.0	0.5 - 1.0	-	-
SNAM HIAL	70 - 75	-	-	-	-	3.5 - 4.5	0.5 - 1.5	-	-
INOCULANT	70 - 75	-	-	-	-	0.75 - 1.50	0.5 - 1.0	-	-
SNAM-ZIMAN	60 - 69	0.3 - 1.0	-	3.0 - 5.0	-	0.5 - 1.5	0.5 - 2.0	2.75 - 4.0	-
SNAM-HIMAN	60 - 65	4.0 - 6.0	-	-	-	1.0 - 1.5	1.0 - 1.5	9.0 - 11.0	-
SNAM-STRON 75	70 - 75	-	0.6 - 1.0	-	-	0.5 Max	0.1 Max	-	-
SNAM-STRON 50	46 - 50	-	0.6 - 1.0	-	-	0.5 Max	0.1 Max	-	-
SNAM-RECAL	70 - 75	-	-	-	1.5 - 2%	0.5 - 1.0	0.5 - 1.0	-	-
SNAM-BACAL	70 - 75	0.75 - 1.25	-	-	-	0.75 - 1.25	0.75 - 1.25	-	-
SNAM-HIBACAL	65 - 75	2.0 - 3.0	-	-	-	0.5 - 1.5	1.0 - 2.0	-	-
SNAM-ZIRCAL	70 - 75	-	-	1.0 - 2.0	-	1.0 - 1.5	1.5 - 2.5	-	-
SNAM-BIAL	60 - 70	-	-	-	0.6 - 1.0	0.8 - 1.5	1.0 - 1.5	-	0.8-1.0
SNAM-LACAL	50 - 60	-	-	-	La=1.75-2.25	0.8 - 1.25	1.8 - 2.5	-	-
SNAM - XBACAL	60 - 65	7.0 - 11.0	-	-	-	0.8 - 1.5	0.8 - 1.5	-	-

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

Standard Packing : 25Kgs, 50Kgs Bags, 100Kgs Drums, 100Kgs Bags, 250Kgs Drums, 1000 Kgs Bags. Can also supply according to customer's requirement.

Snam Alloys Pvt. Ltd.

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