



NODULOY 3

PRODUCT DESCRIPTION

NODULOY 3 is a FeSiMg master alloy for the nodularization of ductile iron, which can be used in pour-over practice, sandwich method, tundish practice, or Flow Tret method.

Typical Features

- Produced with high quality controls
- Tight controls on sizing and chemistry
- Low Mg content makes this suitable for smaller treatment sizes



Nominal Analysis

Si %	Mg %	Ca %	RE	Al %	Fe %
43 – 47	3.8 – 4.3	0.7 max	0.9 – 1.5	1.1 max	balance

Addition Rate

Addition rates vary depending on several factors.

Sizing and Packaging

size	2204 lbs (1000 kg) super sack SAP code
3/8 x 18 mesh 1 mm – 10 mm (ladle)	852344

Product Storage

NODULOY 3 should be stored in a dry, well ventilated place and protected against water or dampness. It must not be brought into contact with acid, acid fumes, or acid vapors. NODULOY 3 can be stored indefinitely in its original packaging provided the above conditions are met. Make sure that all employees read and understand the precautionary labels before using the material.