

FLOTRET[®] SERIES

OF MAGNESIUM FERROSILICON ALLOYS

FLOTRET-Series alloys are specially designed to optimize performance of FLOTRET treated irons. Various alloys are available to suit individual foundry variables such as treatment temperature, sulfur, etc.

All FLOTRET alloys are produced in state-of-the-art submerged arc furnaces in Beverly, Ohio, and thin cast in chill pan molds or continuously cast using Globe's patented technology to ensure unparalleled uniformity of product.

CHEMICAL COMPOSITION:

Silicon	40 – 49%
Magnesium	3.00 – 5.50%
Calcium	0.40 – 1.50%
TRE	0.30 – 2.00%
Aluminum	0.50 – 1.20%

SIZING:

½" x 8 mesh
5/8" x 18 mesh

FREQUENTLY SPECIFIED ALLOYS:

FLOTRET 3, FLOTRET 3 M

PACKAGING:

500 lb. steel drum
2 - 3,000 lb. super sack or wooden box
Customer specific packaging where required.

MATERIAL SAFETY DATA SHEET:

Available to Globe customers. Please ask your sales representative.

REV-Aug/07