

Granusol® Iron 50% Fe

Dispersing Granular Iron Sucrate

Dispersing, coarse granular, -6 +16, -10 +20, or -14 +35 mesh iron sucate, providing quickly and agronomically available iron for use in dry-mixed, bulk-blended fertilizer.

Advantages



- All reduced, divalent, agronomically available Fe
- Granules disperse into -325 mesh (44micron) particles upon contact with water or soil moisture
- Excellent nutrient uptake throughout the growing season
- Granule size matches major nutrients for reduced segregation
- High granule population of micronutrients per ton of mixed goods
- Moderate concentration for agronomic efficiency
- Color coded bags for easy identification

Specifications

Chemical:		
Elemental Fe		50.0%
Physical:		
Dispersing Granules, 95% -6 +16, 95% -10 +20		
Bulk Density	Loose	Tapped
lbs. / cu. ft.	97.5	104.5

Typical Analysis

Chemical:	
Constituent	Wt. %
Fe	50.00
Cu	0.10
Zn	1.17
Mn	0.30
Ca	4.20
Physical:	
Mesh Size, -6 +16	Wt. %
+ 6	2.0
- 6 +10	71.2
- 10 + 6	25.3
-16	1.5
Mesh Size, -10 +20	
+10	0.90
-10+20	95.00
-20	4.10
Mesh Size, -14+35	
+14	3.0
-14+20	70.2
-20+35	24.6
-35	2.2

Packaging

Bulk
50lb. Bags 50 x 50 lb. Bags / Pallet
2000 lb. Supersacks 1 Bag / Pallet
3000 lb. Supersacks 1 Bag / Pallet

All bagged materials are palletized and shrink wrapped.

Production and Shipping Point

Rosiclare, Illinois

American Minerals Inc., 1092 Pinehurst Rd., Dunedin, FL 34698, Tel: 727.734.3284, Fax: 727.733.0503