

Micronutrient Compacted Granule Manufacturing & Packaging Facility

Reasons and Advantages for Compaction

- Compaction produces a more uniform, larger particle size from fine powders
- Blended dissimilar materials can be made into a granule consisting of a homogeneous mixture of the components
- Granules are relatively dust free and easier to handle, transfer and ship
- Compaction allows for flexibility of blending a number of components into homogeneous granules for a specific need

Granulation Facility

- Powder blending and compaction
- Production capacity of 16 to 24 tons per shift
- Typical granule size is 99 percent -6+16, can produce sizes ranging from -4 to +20
- Effective dust collection engineering and practices minimize worker exposure
- Packaging: 40 to 65 lb., 2,000 lb. and bulk
- Over 18 years experience in the micronutrient compacting business
- Patented LS granule
- Intensive QA protocols include consistent chemical testing of higher risk raw materials and finished goods
- Consistent QA testing of physical properties of finished goods
- In-house custom label printing capabilities

For more information or to request a quote contact us toll-free at our St. Joseph, MO headquarters. (888) 202-1706



www.omniummanufacturing.com