

BIODAC® DUST FREE GRANULAR CARRIER

12/20 US Standard Sieve

General Properties of Biodac 12/20 US Sieve

Bulk density	45.0 ± 3.0 lbs./cft	
Moisture control	< 4.0%	
pH	7.0 to 7.5 – Biodac is pH neutral	
Resistance to attrition	> 99.0%	
Liquid holding capacity	18.0 %	
Screen analysis	+ 12 mesh	< 1.0%
	12 to 20 mesh	80.0% minimum
	20 to 30 mesh	20.0% maximum
	- 30 mesh	< 1.0%



Commercial granular formulations and applications with Biodac 12/20 include:

- Granular specialty crop applications
- Granular insecticides and mosquito control products
- Post and pre-emergent herbicides
- Systemic and contact fungicides
- Biostimulant, biopesticide, organic, natural, biological, and bionutritional granular control products
- Well established applications in the home, lawn, and garden markets



Overview



Features

- Dust free
- pH neutral, requiring little or no release agents
- Compatible with organic, natural, and biological active ingredients
- Particle size and distribution provides excellent ballistics for accurate application of material
- Compatible with most industry applications
- Works with most established crop and turf AI's, excellent with soluble AI's
- FIFRA Inert per 40CFR 180.950, listed with U.S. EPA as "Paper" and not regulated under California Proposition 65
- OMRI listed



Benefits

- Minimizes employee and environmental exposure
- Cost effective
- Significantly reduces materials, inventory, and storage costs
- Environmentally responsible
- Safe and compliant