

# ECOGRANULE®



## INTRODUCING ECOGRANULE, THE IDEAL CARRIER FOR THE DEVELOPMENT OF LAWN AND GARDEN PRODUCTS.

The patented EcoGranule is an engineered granular product. The granule's basic structure is a wood fiber core. This lightweight core is infused with a variety of additives, making EcoGranule a superior, biodegradable, all-natural delivery system that provides reliable, non-dispersing performance in any application.

When compared to other carriers like corn cob, clay, and Biodac®, EcoGranule has many advantages:

- Round particles enhance consistency of spreadability and flowability
- Quickly and easily releases active ingredient once in the ground
- Can be customized for both size and density
- Will not break down in paddle mixers
- Does not create hazardous dusts while mixing
- Can be stored in bins without breaking down

## PURCHASE OPTIONS

Depending on your project's needs, EcoGranule can be purchased in three ways:

Material alone

Material + contract manufacturing services  
to add active ingredient(s)

Material + active ingredient(s) +  
contract packaging services

## PACKAGING

From small jugs to railcars, EcoGranule can be packaged and shipped in a variety of sizes:

✓ Jugs

✓ Bags

✓ Bulk Bags

✓ Railcars

## PRODUCT OFFERING

While we have the ability to customize EcoGranule to your specific project's particle size and density requirements, the most popular configurations are the EcoGranule 1240HWD and EcoGranule 1020.

ECOGRANULE PRODUCTS	1240 HWD	1020	DESIGN YOUR OWN
Target Bulk Density (USDA Method)	42	36	TBD
Sieve Size	-12/+40	-10/+20	TBD
Size Guide Number (SGN)	120	120	TBD
Uniformity Index (UI)	35+	35+	TBD
Resistance to Attrition (ASTM E726096)	90% min	95% min	TBD
pH	6.0 - 8.0	6.0 - 7.0	TBD
Moisture %	4% max	2% max	TBD
Dispersible	No	No	TBD
Oil-Based Carrying Capacity (Motor Oil)	18%	15%	TBD
Color	Gray	Gray	TBD
Flowability (Angle of Repose) (Modified ISO 8398)	39°	37°	TBD



### FOR MORE INFORMATION

For more information on EcoGranule or any of our other natural carriers, contact Rob Young.  
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