



**Biodac® Dust Free  
Granular Carrier  
8/16 US Standard Sieve**

**Phone: +1 (920) 435-5200**

Effective Date: June 1, 2019

**Product and Company Identification**

Product Name: Biodac® Dust Free Granular Carrier  
8/16 US Standard Sieve

Chemical Name: Paper – listed by the U.S. EPA as a  
Minimum Risk Inert Ingredient  
[www2.epa.gov/minimum-risk-pesticides/inert-ingredients-approved-use-minimum-risk-pesticide-products](http://www2.epa.gov/minimum-risk-pesticides/inert-ingredients-approved-use-minimum-risk-pesticide-products)



Use: Granular carrier

Formula: Paper fibers, deinked or recycled

Synonyms: None

CAS Number: Classified as Paper by U.S. EPA, no CAS number required for Paper

FIFRA Status: Classified by the U.S. EPA as a List 4A inert  
[www2.epa.gov/minimum-risk-pesticides/inert-ingredients-approved-use-minimum-risk-pesticide-products](http://www2.epa.gov/minimum-risk-pesticides/inert-ingredients-approved-use-minimum-risk-pesticide-products)

Listed with the U.S. EPA by its registered trade name Biodac®  
[iaspub.epa.gov/apex/pesticides/f?p=inertfinder:mixtures](http://iaspub.epa.gov/apex/pesticides/f?p=inertfinder:mixtures)

Company Name: Kadant GranTek Inc.

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Fax: +1 (920) 435-5229  
[www.biodac.net](http://www.biodac.net)

EMERGENCY Information: Emergency Contact +1 (800) 424-9300  
Available 24 hours.

(Emergency contact to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accidents involving chemicals.)

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## Hazard Identification

Eye Contact:	None
Skin Contact:	None
Inhalation:	None
Ingestion:	None

## Ingredients

Paper fibers, deinked or recycled.

## First Aid Measures

Eye Contact:	Flush with water or eye drops to remove particles
Skin Contact:	Wash with soap and water
Inhalation:	Remove to fresh air
Ingestion:	Dilute by giving water to drink

## Fire Fighting Measures

Extinguishing Media: Use fire extinguishing media appropriate for surroundings. Water, spray, foam, dry powders or carbon dioxide are acceptable.

Special Fire Fighting Procedure: Use self-contained breathing apparatus in positive pressure mode with full face mask when there is a possibility of exposure to smoke and fumes.

This material is combustible.

## Accidental Release Measures

Sweep up and contain material for disposal. When discarded or disposed of, this material is not considered hazardous waste. Verify that all federal, state, and local regulations are followed for disposal.

## Handling and Storage

Store in dry location away from foodstuffs and animal feed.

## Exposure Controls / Personal Protection

Respiratory Protection:	None required
Ventilation:	Use local exhaust to control possible airborne material
Other:	None
Protective Gloves:	Gloves recommended for prolonged exposure
Eye Protection:	Eyeglasses with side shields recommended

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## Physical and Chemical Properties

Appearance:	Grey granular
Odor:	Musty
Odor Threshold:	N/A
pH:	7.0 to 7.6 in distilled water
Melting Point:	N/A Solid
Boiling Point:	N/A Solid
Flash Point:	N/A Solid
Evaporations Rate:	N/A Solid
Flammability:	Flammable in contact with flame
Upper/Lower Flammability or Explosion Rates:	N/A Solid
Vapor Pressure:	N/A Solid

## Physical and Chemical Properties

Vapor Density:	N/A Solid
Bulk Density:	40-49 lbs./cu.ft.
Solubility:	N/A Solid
Auto Ignition Temperature:	220° C
Decomposition Temperature:	N/A Solid

## Stability and Reactivity

Reactivity:	None known
Chemical Stability:	Stable under normal temperatures and recommended usages
Hazardous Reactions:	None known
Hazardous Polymerization:	Will not occur
Conditions to avoid:	None known

## Toxicological Information

Biodac has been classified by the U.S. EPA as a Minimum Risk Inert ingredient. Biodac is identified as Paper; no CAS number required for Paper.

See [40CFR 180.950](#) tolerance exemptions for minimum risk active and inert ingredients.

[www2.epa.gov/minimum-risk-pesticides/inert-ingredients-approved-use-minimum-risk-pesticide-products](http://www2.epa.gov/minimum-risk-pesticides/inert-ingredients-approved-use-minimum-risk-pesticide-products)

Biodac is considered to be non-hazardous.

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## Ecological Information

No ecological problems expected when used as recommended.

## Disposal Considerations

When discarded or disposed of, this material is not considered hazardous waste. Verify that all federal, state, and local regulations are followed for disposal.

## Transport Information

DOT Hazard Class	None
Identification No.	None
Labels Required	None
Placarding	None
Freight Class	50 NMFC 68140-5
SIC No.	2679598
HS Code	4706.20.0000

## Regulatory Information

National Fire Protection Association Rating:	(Rating Level: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Minimum) Health: 0 Fire: 0 Reactivity: 0
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S.A.R.A. Title III Hazard Classification:	None
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FIFRA STATUS:	Biodac is identified as Paper a Minimum Risk Inert ingredient.
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Biodac is listed in the U.S. EPA Registered Trade Name database

[iaspub.epa.gov/apex/pesticides/f?p=inertfinder:mixtures](http://iaspub.epa.gov/apex/pesticides/f?p=inertfinder:mixtures)

This product is not regulated under California PROP 65

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