

# Biodac<sup>®</sup> Dust Free Granular Carrier 12/20 US Standard Sieve

Phone: +1 (920) 435-5200

Effective Date: June 1, 2019

# **Product and Company Identification**

Product Name:	Biodac® Dust Free Granular Carrier 12/20 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
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
	Listed with the U.S. EPA by its registered trade name Biodac® iaspub.epa.gov/apex/pesticides/f?p=inertfinder:mixtures
Company Name:	Kadant GranTek Inc.
Address:	607 Liberty Street Green Bay, WI 54304 Phone: +1 (920) 435-5200 Fax: +1 (920) 435-5229 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 spill, leak, fire, exposure, or accidents involving chemicals.)

#### **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

## **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

Biodac is considered to be non-hazardous.

## **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**

None
None
None
None
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2679598
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
S.A.R.A. Title III Hazard Classification:	None
FIFRA STATUS:	Biodac is identified as Paper a Minimum Risk Inert ingredient.
~ <del>"</del>	www2.epa.gov/minimum-risk-pesticides/inert-ingredients-approved-use-minimum-risk-pesticide-products
OMRI	Biodac is listed in the U.S. EPA Registered Trade Name database
L I S T E D For Organic Use	iaspub.epa.gov/apex/pesticides/f?p=inertfinder:mixtures
	This product is not regulated under California PROP 65

Judgments as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information. Kadant GranTek Inc. extends no warranties, makes no representations and assumes no responsibility as to the accuracy or suitability of such information to purchaser's intended purposes or for consequences of its use.