# SAFETY DATA SHEET

# KĀDANT

Phone: +1 (920) 435-5200

**Granular Industrial Absorbent** 

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# Effective Date: March 18, 2022

Product and Company Id	lentification	The #1 All Purpose Industrial Absorbent Made from 100% Post Consumer Waste
Product Name:	Gran-sorb <sup>®</sup> Granular Absorbent	Gran-sorb
Chemical Name:	Paper	
Use:	Granular absorbent	CLEAN. SAFE. EFFECTIVE. HIGHLY ABSORBER • Highly Absorbent
Formula:	Paper fibers, deinked or recycled	Vartually Dust-Free Non-Abrasive Incinerable Wrind Resistant
Synonyms:	None	Wind nesistant Fire Resistant Environmentally Responsible
CAS Number:	None required	Made in the U.S.A.
FIFRA Status:	40 CFR 180.950	
Company Name:	Kadant GranTek Inc.	
Address:	607 Liberty Street Green Bay, WI 54304 Phone: +1 (920) 435-5200	
	Fax: +1 (920) 435-5229 www.kadantgrantek.com	
EMERGENCY Information:	Emergency Contact +1 (800) 424-9300 Available 24 hours.	
	(Emergency contact to be used only in the involving a spill, leak, fire, exposure, or a	-

#### **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. Incinerate or bury in an approved landfill in compliance with federal, state, and local laws.

DOT Class: Cellulose granular

#### **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 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:	34 lbs./cu.ft +/-2
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**

Gran-Sorb has been evaluated by the US EPA and is considered to be an inert ingredient, classified as paper (no CAS number required by US EPA) in 40CFR 180.950 tolerance exemptions for minimum risk active and inert ingredients.

#### **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	NMFC 65 50170-3
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
S.A.R.A. Title III Hazard Classification:	None
FIFRA STATUS:	40CFR 180.950
FDA Status:	21CFR 176.260
	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.