

SDS - SAFETY DATA SHEET
GRAN-SORB® Granular Absorbent

Phone: 1+ (920) 435-5200

Effective Date: December 1, 2014

Product: Gran-sorb - Granular Absorbent

1. Product and Company Identification	
Product Name:	Gran-sorb® Granular Absorbent
Chemical Name:	Paper
Use:	Granular absorbent
Formula:	Paper fibers, deinked or recycled.
Synonyms:	None
CAS Number:	NONE ASSIGNED BY US EPA– <u>See Section 15 of SDS*</u>
FIFRA Status:	40 CFR 180.950
Company Name:	Kadant GranTek Inc.
Address:	607 Liberty Street Green Bay, WI 54304 Phone: (920) 435-5200 Fax: (920) 435-5229 www.gran-sorb.net/
2. Hazard Identification	
Eye Contact:	None
Skin Contact:	None
Inhalation:	None
Ingestion:	None
3. Ingredients	
<p>The materials in this Safety Data Sheet are classified as non-hazardous in accordance with the definition as set forth in 29 CFR Part 1910.1200(g) (2).</p> <p>Emergency Information – Emergency Contact 800-424-9300.</p> <p>(Emergency contact to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accidents involving chemicals.) Available 24 hours.</p>	
4. 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

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5. Fire-Fighting Measures	
<p>Extinguishing Media: Use fire extinguishing media appropriate for surrounding materials. Water, spray, foam, dry powder or carbon dioxide.</p> <p>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, fumes, or hazardous decomposition products.</p> <p>This material is combustible.</p>	
6. Accidental Release Measures	
<p>Sweep up and contain for disposal. Incinerate or bury in an approved landfill in compliance with federal, state, and local laws.</p> <p>DOT Class: Cellulose granular</p>	
7. Handling and Storage	
<p>Store in dry location away from foodstuffs and animal feed.</p> <p>DOT Class: Cellulose granular</p>	
8. 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
9. 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
Evaporation Rate	N/A Solid
Flammability	Flammable in contact with flame
Upper/Lower Flammability or Explosion Rates	N/A Solid
Vapor Pressure	N/A Solid

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9. Physical and Chemical Properties (continued)	
Vapor Density	N/A Solid
Bulk Density	34 lbs./cu.ft. +/-2 Metric Equivalent = 0.55 +/-0.03 g/cm ³
Solubility	N/A Solid
Auto Ignition Temperature	220° C
Decomposition Temperature	N/A Solid
10. 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
11. 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 assigned) in 40CFR 180.950 tolerance exemptions for minimum risk active and inert ingredients.	
12. Ecological Information	
No ecological problems expected when used as recommended	
13. 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.	
14. Transport Information	
DOT Hazard Class	None
Identification No.	None
Labels Required	None
Placarding	None
Freight Class	50 NMFC 50170-2
SIC No.	2679598
HS Code	4706.20.0000

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15. 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



OMRI Listed

16. 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.