

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

SECTION I - Product Identification

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PRODUCT NAME: Kirby Homefresh Room & Carpet Deodorizer #323

SECTION II - Hazardous Ingredients/IdentifyHazardous Components (Specific Chem. Ident.)

Silica

CAS No.
11926-00-8

OSHA PEL
10 mg/m3

ACGIH TLV
10 mg/m3

OTHER LT
Unknown

Other Components: Sodium Sulfate, Sodium Bicarbonate, Fragrance

SECTION III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H2O=1)	2.50
Vapor Pressure (mm Hg)	< 0.1 mm Hg	Melting Point	> 500oF
Vapor Density (AIR=1)	Heavier than air	Evaporation Rate	<1 (Butyl Acetate=1)
Solubility in Water	Partially Soluble	Appearance and Odor	White free-flowing powder, pleasant scent
pH	N/A		

SECTION IV - Fire and Explosion Hazard Data

Flash Pt(Method Used):	None	Flammable Limits:	N/A	LEL:	N/A	UEL:	N/A
Extinguishing Media:	NA	Fire Fighting Procedure:	None				
Odd Fire & Explosion Hazards:	None						

SECTION V - Reactivity Data

Stability:	Stable under normal conditions
Conditions to Avoid:	Avoid temperatures above 140oF
Materials to Avoid:	Do not mix with other chemicals or household cleaners. Follow directions.
Hazardous Decomposition or Byproducts:	Unknown
Hazardous Polymerization:	Will not Occur

SECTION VI - Health Hazard Data

Route of Entry Inhalation? X	SKIN-	May cause dryness and mild irritation
Health Hazards (acute & chronic)	INGESTION-	May cause nausea and diarrhea
	INHALATION-	May cause dizziness or headaches, may irritate respiratory tract
	EYES-	May cause mild irritation

Carcinogenicity: NTP?: Not listed IARC Monographs?: Not listed OSHA Regulated; Not listed

Medical Conditions Aggravated by Exposure: Unknown

Emergency & First Aid Procedures:

INGESTION-Drink large quantities of water. Consult a physician immediately.

INHALATION-remove person to fresh air. If breathing has stopped, apply artificial respiration. Consult a physician

EYE CONTACT- Flush with water for 15 minutes. Consult a physician if redness or irritation persists

SKIN CONTACT- Rinse affected area with plenty of water. Remove affected clothing and wash before reuse.

SECTION VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case of Release or Spill: Recover liquid with adsorbents (sand, earth, clay, sawdust). Mop up or wet vac. Rinse well to remove all traces of product.

Waste Disposal Method: Small amounts may be disposed of down drain or sanitary landfill. Larger amounts must be disposed of in accordance with regulations.

Precautions to Be Taken in Handling and Storing: Do not allow to freeze. Do not store near heat.

SECTION VIII - Control Measures

Respiratory Protection:	Not normally necessary. Large quantities may warrant use of an inorganic dust respirator.
Ventilation:	Local exhaust is normally adequate
Protective Gloves:	None normally required
Eyes Protection:	None normally required
Other Protective Clothing or Equipment:	None
Work/Hygienic Practices:	Follow good manufacturing and housekeeping practices.

SECTION IX - Special Precautions - None

SECTION X - Department of Transportation

Shipping Hazard Classification: None

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