

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.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List) K-deer Brand , Type A	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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Section I

Manufacturer's Name K-deer La, Inc.	Emergency Telephone Number (562) 568-0588
Address (Number, Street, City, State, and ZIP Code) 187 Brent Circle, City of Industry, CA 91789	Telephone Number for Information (562) 568-0500
	Date Prepared March 15, 2005
	Signature of Preparer (optional)

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommen ed	%(optional)
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Aluminum Oxide-Al ₂ O ₃

Section III - Physical/Chemical Characteristics

Boiling Point 3500 Degree C.		Specific Gravity (H ₂ O = 1)	3.9
Vapor Pressure (mm Hg.)	N/A	Melting Point 2,000 Degree C.	Over
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water N/A			
Appearance and Odor Dull Brown Black			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits	LEL	UEL
Extinguishing Media N/A			
Special Fire Fighting Procedures N/A			
Unusual Fire and Explosion Hazards N/A			

(Reproduce locally)

OSHA 174, Sept. 1985

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	Keep From Eyes And Skin
Incompatibility (<i>Materials to Avoid</i>)			
None			
Hazardous Decomposition or Byproducts			
N/A			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? Yes	Skin? N/A	Ingestion? N/A
Health Hazards (<i>Acute and Chronic</i>)			
N/A			
Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Exposure			
N/A			
Medical Conditions			
Generally Aggravated by Exposure N/A			
Emergency and First Aid Procedures			
N/A			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Inert. Bloom or vacuum can clean it up.
Waste Disposal Method
According to local, State or Federal Standards.
Precautions to Be taken in Handling and Storing
Use adequate LTV
Other Precautions
Use NIOSH approved respirator.

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>)			
Use NIOSH approved respirator.			
Ventilation	Local Exhaust	Special	
	Adequate Ventilation		N/A
	Mechanical (<i>General</i>)	Other	
	N/A		N/A

Protective Gloves	Eye Protection
Not necessary, but recommended.	Recommend Goggles.
Other Protective Clothing or Equipment	
Recommended but not required.	
Work/Hygienic Practices	
Material is not toxic, but has nuisance dust.	