Chase Granular Mole Gopher Repel	ellent PAGE						
MATERIAL SAFETY DATA SHEET							
SECTION 1 - PRODUCT SOURCE AND IDENTITY							
Supplier identity and address	Product description: Date: May 21, 2003						
Preferred Products, Inc.	Name: Chase Granular Mole & Gopher Repellent						
8459 US Hwy 42 Suite 278	Purpose: Discourage named rodents from treated area						
Florence, KY 41042	Proprietary Formula Code: PPI_CGMGR						
Emergency phone: 859-525-7353							
SECTION	ON 2 - SHIPPING CLASSIFICATION						
Proper Shipping Name, Hazard Class, U	UN/NA Number Packing Group, Emergency Response Guide Number						
	Not regulated						
Labels required per 49 CFR 172.101: None							
Size for "Limited quantity" per 49 CFR 173.150-4: Not applicable							
Reportable Quantity ("RQ") per 49 CFR172.101: None or not possible in one non-bulk package							
	ATINGS AND HAZARDOUS INGREDIENT INFORMATION						
	3, 40 CFR 372, 29 CFR 1910.1200 Exposure Limit Values						
CAS# 313 Material	al or Component % RQ# TWA STE						
No component is listed in "THRESHOLD LIMIT VALUES AND BIOLOGICAL EXPOSURE INDICES FOR 2003" from ACGIH except as noted above. Components listed in TITLE III SEC 313 (EPCRA) are indicated by "Yes" above.							
	as hazardous materials, substances or waste, other than above, if any,						
	non hazardous condition. Regulations referenced: California Health & S						
	itle 22, Sec 66261.2124, and Appendix X of 22 CCR Chapter 11, Article, slightly oily granules. Product will burn if ignited. Spontaneous						
	possible but unlikely. Use standard industrial good practices.						
	Fire Pressure Reactivity Reference 49 CFR 171.8,						
Immediate Yes	No No No No No No OSHA 29 CFR 1910.1200 and						
Delayed No	Yes XXX XXX SARA 302/311/312/313.						
HMIS Hazard ratings: Health 0 Fire							
NFPA 704 Hazard Ratings: Health 0 Flammability 0 Reactivity 0 Special NA							
Hazard Ratings: Least: 0 Slight:							
Threshold limit value: Not established	d on product.						
TOSCA Status: All ingredients listed	CERCLA RQ: See Sec 2.						
Reproductive implications: No	one Ingredients on cancer lists: None						
California Prop. 65: None							
SECTION 4 -	- PHYSICAL AND CHEMICAL PROPERTIES						
	n granules Flash point deg. F (cc): None						
Odor: Oily	Initial boiling point deg. C: NA						
Specific gravity: NA	Vapor pressure 20 deg C: NA						
pH reaction: NA	Freezing point deg. C: NA						
% phosphorous: None	Solubility in water: NA						
VOC Content: None							
California Rule 102 (66): Contains	s no photo chemically active materials.						

SECTION 5 - SAFE HANDLING AND STORAGE							
General	Neutral, slightly oily granules. Product will burn if ignited. Spontaneous						
combustion is possible but unlikely. Use standard industrial good practices.							
Protective equipment							
Eyes							
Skin None generally required.							
Respiratory protection None normally required. If risk of inhalation occurs, select and							
use equipment according to OSHA/NIOSH guidelines for nuisance dusts.							
Ventilation							
Other	None						
SECTION 6- HEALTH SAFETY DATA							
Effects of acute or chronic over exposure							
Eyes	No chronic effects kno						
Skin	Can cause irritation fr		irritation fro	m repeated exposure.			
Inhalation				unlikely, but	may be irritating to breathing passages.		
Ingestion		Not a	a likely	/ source of c	hronic exposure.		
	S	ECTI	ON 7	- PHYSICAL	. STABILITY AND REACTIVITY DATA		
Exp	losive	limits			Flash point: See Sec 4		
Upper No	one	Lowe	er	None	Conditions to avoid: Those conducive to spontaneous		
Chemical		Stab	le		combustion.		
stability					Hazardous decomposition products: Oxides of carbon.		
Hazardous			Incompatibility: None known.				
polymerization Cannot occur		not occur					
SECTION 8- EMERGENCY RESPONSE PROCEDURES							
Fire	Extin	guishi	ing me	edia	Water, fog or foam.		
	Special procedures		res	Avoid storing in conditions conducive to spontaneous			
				combustion.			
	Unusual hazards			None			
First Aid	· · ·						
	Skin Not a hazard. Flush with water to remove oils.						
	Inhalation Not a hazard.						
	Ingestion Not a hazard. May cause diarrhea.						
Spills	Small / large spill Small amounts may be flushed to drain. Comply with federal,						
	state and local regulations on reporting spills.						
	Keep out of waterways and storm sewers.						
Product as made does not qualify as an "Unlisted Hazardous Waste" for disposal situations.							
					piled from sources considered to be accurate and reliable, but is not		
	guaranteed to be so. Since conditions of use are beyond our control we make no warranties, expressed or implied.						
MSDS prepared by: R.N. Miller 1-800-342-3577							