	RA A	ATEDIAL	SAFETY		CCT			
<u> </u>		ION 1 - PRO					04 0000	
	tity and address		Product de				<u>/ 21, 2003</u>	
Preferred Products, Inc.			Name: Chase Liquid Mole & Gopher Repellent					
•	/ 42 Suite 278		Purpose: Discourage named rodents from treated area.					
Florence, KY		F0		Formula		PPI_CLMG	iK .	
Emergency phone				ormation:		353		
		ION 2 - SHI						
Proper Shipping N	ame, Hazard Class	s, UN/NA Nu	mber Packing	g Group, Em	ergency Res	sponse Gui	de Number	
				Not requilet	مما			
Labala required pe	* 40 CED 470 40		Not regulat	ea				
Labels required pe		. 4.	None	hla				
Size for "Limited qu				Not applica		بالبيط محمد	na alca na	
Reportable Quanti				or not pos				
	ON 3- SAFETY					<u> </u>		
Reporting required	•	•	•			•	imit Values	
CAS#	Mate	rial or Comp	onent	<u>%</u>	RQ#	TWA	STEL	
No component is list ACGIH except as n								
California criteria: Co				(- ,	,		
	niolitaento auainvii	nu as nazaru	ous materials	s. substances	or waste, c	ther than a		
		-					bove, if any,	
have been neutralize	ed or denatured to	a non hazard	dous conditio	n. Regulation	s reference	d: California	bove, if any, a Health & Safet	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvie	ed or denatured to 5501(k) & (I), CCR	a non hazard Title 22, Sed	dous conditio c 66261.21	n. Regulation 24,and Appe	s reference ndix X of 22	d: California CCR Chap	bove, if any, a Health & Safet	
have been neutralize Code Ch 6.95 Sec 2	ed or denatured to 5501(k) & (I), CCR ew: Neutra	a non hazard Title 22, Sed al, oily liquid	dous conditio c 66261.21 I. Product w	n. Regulation 24,and Appe ill burn after	s reference ndix X of 22 water is bo	d: California CCR Chap oiled off. S	bove, if any, a Health & Safet oter 11, Article 4 spontaneous	
have been neutralize Code Ch 6.95 Sec 2	ed or denatured to 5501(k) & (l), CCR ew: Neutra combustion	a non hazard Title 22, Sed al, oily liquid	dous conditio c 66261.21 I. Product w but unlikely.	n. Regulation 24,and Appe ill burn after	s reference ndix X of 22 water is bo ard industria	d: California CCR Chap oiled off. S al good pra	bove, if any, a Health & Safet oter 11, Article 4 spontaneous	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvio	ed or denatured to 5501(k) & (l), CCR ew: Neutra combustion	a non hazard Title 22, Sed al, oily liquid is possible	dous conditio c 66261.21 I. Product w but unlikely.	n. Regulation 24,and Appe ill burn after Use standa	s reference ndix X of 22 water is bo ard industria Referenc	d: California CCR Chap oiled off. S al good pra e 49 CFR	bove, if any, a Health & Safet oter 11, Article 4 spontaneous actices.	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvion Hazard Categories	ed or denatured to 5501(k) & (l), CCR ew: Neutra combustion : Health	a non hazard Title 22, Sed al, oily liquid is possible Fire	dous conditio c 66261.21 I. Product w but unlikely. Pressure	n. Regulation 24,and Appe ill burn after Use standa Reactivity No	s reference ndix X of 22 water is board industria Referenc OSHA 29	d: California CCR Chap oiled off. S al good pra e 49 CFR 0 CFR 191	above, if any, a Health & Safet oter 11, Article 4, spontaneous actices. 171.8 & 173, 0.1200 and	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvio Hazard Categories Immediate	ed or denatured to 5501(k) & (I), CCR ew: Neutra combustion :: Health Yes No	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes	dous conditio c 66261.21 d. Product w but unlikely. Pressure No	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX	s reference ndix X of 22 water is board industria Referenc OSHA 29 SARA 30	d: California CCR Chap oiled off. S al good pra e 49 CFR 0 CFR 191	above, if any, a Health & Safet oter 11, Article 4, spontaneous actices. 171.8 & 173, 0.1200 and	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvie Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard	ed or denatured to 5501(k) & (l), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health	a non hazard Title 22, Sed al, oily liquid is possible Fire No Yes Tire 1 0 Flamma	dous condition of 66261.21 I. Product when the street with	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity	s reference ndix X of 22 water is be ard industria Referenc OSHA 29 SARA 30 one 0 Specia	d: California CCR Chap oiled off. S al good pra e 49 CFR 0 CFR 191 2/311/312	above, if any, a Health & Safet oter 11, Article 4 spontaneous actices. 171.8 & 173, 0.1200 and	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvie Hazard Categories Immediate Delayed	ed or denatured to 5501(k) & (l), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health	a non hazard Title 22, Sed al, oily liquid is possible Fire No Yes Tire 1 0 Flamma	dous condition of 66261.21 I. Product when the street with	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N	s reference ndix X of 22 water is be ard industria Referenc OSHA 29 SARA 30 one 0 Specia	d: California CCR Chap oiled off. S al good pra e 49 CFR 0 CFR 191 2/311/312	above, if any, a Health & Safet oter 11, Article 4 spontaneous actices. 171.8 & 173, 0.1200 and	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvio Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard Hazard Ratings: Threshold limit valie	ed or denatured to 5501(k) & (I), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health Least: 0 Sligh ue: Not establish	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes Fire 1 0 Flamma nt: 1 Mod ned on produ	dous condition of 66261.21 d. Product when the unlikely. Pressure No XXX Instability 0 Indicate: 2 Uct.	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity High: 3 Ex	s reference ndix X of 22 water is board industria Referenc OSHA 29 SARA 30 one 0 Specia treme: 4	d: California CCR Chap oiled off. S al good pra e 49 CFR 0 CFR 191 2/311/312	above, if any, a Health & Safet oter 11, Article 4 spontaneous actices. 171.8 & 173, 0.1200 and	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvie Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard Hazard Ratings: Threshold limit valu TOSCA Status: All	ed or denatured to 5501(k) & (I), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health Least: 0 Sligh ue: Not establish ingredients liste	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes Fire 1 0 Flamma at: 1 Mod ned on product	dous condition c	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity High: 3 Ex	s references ndix X of 22 water is beard industria Reference OSHA 29 SARA 30 one 0 Special treme: 4	d: California CCR Chap piled off. S al good pra e 49 CFR 0 CFR 191 2/311/312	above, if any, a Health & Safet oter 11, Article 4, spontaneous actices. 171.8 & 173, 0.1200 and	
have been neutralized Code Ch 6.95 Sec 2 Emergency overviol Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard Hazard Ratings: Threshold limit valution TOSCA Status: All Reproductive impli	ed or denatured to 5501(k) & (I), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health Least: 0 Sligh ue: Not establish ingredients lister cations:	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes Fire 1 0 Flamma nt: 1 Mod ned on produ	dous condition c	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity High: 3 Ex	s references ndix X of 22 water is beard industria Reference OSHA 29 SARA 30 one 0 Special treme: 4	d: California CCR Chap piled off. S al good pra e 49 CFR 0 CFR 191 2/311/312	above, if any, a Health & Safet oter 11, Article 4, spontaneous actices. 171.8 & 173, 0.1200 and	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvio Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard Hazard Ratings: Threshold limit valie	ed or denatured to 5501(k) & (I), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health Least: 0 Sligh ue: Not establish ingredients lister cations:	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes Fire 1 0 Flamma at: 1 Mod ned on product	dous condition c	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity High: 3 Ex	s references ndix X of 22 water is beard industria Reference OSHA 29 SARA 30 one 0 Special treme: 4	d: California CCR Chap piled off. S al good pra e 49 CFR 0 CFR 191 2/311/312	above, if any, a Health & Safet oter 11, Article 4, spontaneous actices. 171.8 & 173, 0.1200 and	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvio Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard Hazard Ratings: Threshold limit valu TOSCA Status: All Reproductive impli	ed or denatured to 5501(k) & (I), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health Least: 0 Sligh ue: Not establish ingredients lister cations: : None	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes Fire 1 0 Flamma at: 1 Mod ned on product None	dous condition of 66261.21 d. Product we but unlikely. Pressure No XXX Instability 0 lerate: 2 uct. CER Ingre	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity High: 3 Ex edients on care	s references ndix X of 22 water is beard industria Reference OSHA 29 SARA 30 one O Special treme: 4 eee Sec 2. ancer lists:	d: California CCR Chap oiled off. S al good pra e 49 CFR 0 CFR 191 2/311/312	above, if any, a Health & Safet oter 11, Article 4, spontaneous actices. 171.8 & 173, 0.1200 and	
have been neutralized Code Ch 6.95 Sec 2 Emergency overviol Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard Hazard Ratings: Threshold limit valution TOSCA Status: All Reproductive impli	ed or denatured to 5501(k) & (I), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health Least: 0 Sligh ue: Not establish ingredients lister cations: : None	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes Fire 1 0 Flamma at: 1 Mod and on product None 4 - PHYSIC	dous condition of 66261.21 d. Product we but unlikely. Pressure No XXX Instability 0 lerate: 2 uct. CER Ingre	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity High: 3 Ex CLA RQ: Sedients on case	s references ndix X of 22 water is beard industria Reference OSHA 29 SARA 30 one 0 Special treme: 4 ee Sec 2. ancer lists:	d: California CCR Chap piled off. S al good pra e 49 CFR 0 CFR 191 2/311/312 I NA None	above, if any, a Health & Safet oter 11, Article 4 spontaneous actices. 171.8 & 173, 0.1200 and 1/313.	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvie Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard Hazard Ratings: Threshold limit value TOSCA Status: All Reproductive impli California Prop. 65 Appearance:	ed or denatured to 5501(k) & (I), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health Least: 0 Sligh ue: Not establish ingredients lister cations: : None SECTION	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes Fire 1 0 Flamma at: 1 Mod and on product None 4 - PHYSIC	dous condition of 66261.21 d. Product we but unlikely. Pressure No XXX Instability 0 lerate: 2 uct. CER Ingre	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity High: 3 Ex CLA RQ: Sedients on control Flash poin	s references ndix X of 22 water is beard industria Reference OSHA 29 SARA 30 one O Special treme: 4 lee Sec 2. ancer lists: PROPERTI t deg. F (co	d: California CCR Chap piled off. S al good pra e 49 CFR 0 CFR 191 2/311/312 I NA None ES	None	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvie Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard Hazard Ratings: Threshold limit value TOSCA Status: All Reproductive implii California Prop. 65 Appearance: Odor:	ed or denatured to 5501(k) & (l), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health Least: 0 Sligh ue: Not establish ingredients lister cations: : None SECTION Red li Oily	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes Fire 1 0 Flamma at: 1 Mod and on product None 4 - PHYSIC	dous condition of 66261.21 d. Product we but unlikely. Pressure No XXX Instability 0 lerate: 2 uct. CER Ingre	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity High: 3 Ex CLA RQ: S edients on control Flash poin Initial boilin	s reference ndix X of 22 water is board industria Reference OSHA 29 SARA 30 one O Special treme: 4 eee Sec 2. ancer lists: PROPERTION OF THE PROPERTION OF	d: California CCR Chap oiled off. S al good pra e 49 CFR 0 CFR 191 2/311/312 I NA None ES c): g. C:	None None NA	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvie Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard Hazard Ratings: Threshold limit valu TOSCA Status: All Reproductive impli California Prop. 65 Appearance: Odor: Specific gravity:	ed or denatured to 5501(k) & (l), CCR w: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health Least: 0 Slighue: Not establishingredients lister cations: : None SECTION Red light NA	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes Title 1 O Flamma at: 1 Mod ned on product None 4 - PHYSIC quid	dous condition of 66261.21 d. Product we but unlikely. Pressure No XXX Instability 0 lerate: 2 uct. CER Ingre	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity High: 3 Ex CLA RQ: Sedients on control Flash poin Initial boilin Vapor pres	s reference ndix X of 22 water is board industrial Reference OSHA 29 SARA 30 one O Special treme: 4 ee Sec 2. ancer lists: PROPERTION To be sourced by the second	d: California CCR Chap ciled off. S al good pra e 49 CFR 0 CFR 191 2/311/312 I NA None ES c): g. C: eg C:	None NA	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvie Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard Hazard Ratings: Threshold limit valu TOSCA Status: All Reproductive impli California Prop. 65 Appearance: Odor: Specific gravity: pH reaction:	ed or denatured to 5501(k) & (l), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health Least: 0 Sligh ue: Not establish ingredients lister cations: : None SECTION Red li Oily NA Appro	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes Title 1 O Flamma at: 1 Mod ned on product None 4 - PHYSIC quid	dous condition of 66261.21 d. Product we but unlikely. Pressure No XXX Instability 0 lerate: 2 uct. CER Ingre	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity High: 3 Ex CLA RQ: Sedients on control Initial boilin Vapor pres	s references ndix X of 22 water is been and industria Reference OSHA 29 SARA 30 one O Special treme: 4 eee Sec 2. ancer lists: PROPERTI t deg. F (cong point deg. Cong point d	d: California CCR Chap ciled off. S al good pra e 49 CFR 0 CFR 191 2/311/312 I NA None ES c): g. C: eg C:	None NA NA NA	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvie Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard Hazard Ratings: Threshold limit value TOSCA Status: All Reproductive impli California Prop. 65 Appearance: Odor: Specific gravity: pH reaction: % phosphorous:	ed or denatured to 5501(k) & (l), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health Least: 0 Sligh ue: Not establish ingredients lister cations: : None SECTION Red li Oily NA Appro None	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes Title 1 O Flamma at: 1 Mod ned on product None 4 - PHYSIC quid	dous condition of 66261.21 d. Product we but unlikely. Pressure No XXX Instability 0 lerate: 2 uct. CER Ingre	n. Regulation 24,and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity High: 3 Ex CLA RQ: Sedients on control Flash poin Initial boilin Vapor pres	s references ndix X of 22 water is been and industria Reference OSHA 29 SARA 30 one O Special treme: 4 eee Sec 2. ancer lists: PROPERTI t deg. F (cong point deg. Cong point d	d: California CCR Chap ciled off. S al good pra e 49 CFR 0 CFR 191 2/311/312 I NA None ES c): g. C: eg C:	None NA NA	
have been neutralize Code Ch 6.95 Sec 2 Emergency overvie Hazard Categories Immediate Delayed HMIS Hazard ratin NFPA 704 Hazard Hazard Ratings: Threshold limit valu TOSCA Status: All Reproductive impli California Prop. 65 Appearance: Odor: Specific gravity: pH reaction:	ed or denatured to 5501(k) & (l), CCR ew: Neutra combustion : Health Yes No gs: Health 0 F Ratings: Health Least: 0 Sligh ue: Not establish ingredients lister cations: : None SECTION Red li Oily NA Appro None None	a non hazard Title 22, Sec al, oily liquid is possible Fire No Yes Title 1 O Flamma at: 1 Mod ned on product None 4 - PHYSIC quid	dous condition of 66261.21 I. Product we but unlikely. Pressure No XXX Instability 0 Iderate: 2 Ingree CAL AND C	n. Regulation 24, and Appe ill burn after Use standa Reactivity No XXX Other N Reactivity High: 3 Exection of the EMICAL F Flash poin Initial boilin Vapor preserved Solubility in the EMICAL F Solubility in the EMICAL F Flash poin Initial boilin Vapor preserved Solubility in the EMICAL F Flash poin Initial boilin Vapor preserved Solubility in the EMICAL F Flash poin Initial boilin Vapor preserved Solubility in the EMICAL F Flash poin Initial boilin Vapor preserved Solubility in the EMICAL F Flash poin Initial boilin Vapor preserved Solubility in the EMICAL F Flash poin Initial boilin Vapor preserved Solubility in the EMICAL F Flash poin Initial Boilin Vapor preserved Solubility in the EMICAL F Flash Poin Initial Boilin Vapor preserved Solubility in the EMICAL F Flash Poin Initial Boilin Vapor preserved Solubility in the EMICAL F Flash Poin Initial Boilin Vapor Preserved Solubility in the EMICAL F Flash Poin Initial Boilin Vapor Preserved Solubility in the EMICAL F Flash Poin Initial Boilin Vapor Preserved Solubility in the EMICAL F Flash Poin Initial Boilin Vapor Preserved Solubility in the EMICAL F Flash Poin Initial Boilin Vapor Preserved Solubility in the EMICAL F Flash Poin Initial Boilin Vapor Preserved Solubility in the EMICAL F Flash Poin Initial Boilin Vapor Preserved Solubility in the EMICAL F Flash Poin Initial Boilin Vapor Preserved Solubility Initial Boilin Vapor Preserved Solubility Initial Boilin Initial Boilin Vapor Preserved Solubility Initial Boilin I	s reference ndix X of 22 water is board industria Reference OSHA 29 SARA 30 one O Special treme: 4 see Sec 2. ancer lists: PROPERTI t deg. F (cong point deg. Con water:	d: California CCR Chap ciled off. S al good pra e 49 CFR 0 CFR 191 2/311/312 I NA None ES c): g. C: eg C:	None NA NA NA	

			SECTION	5 - SAFE HANDLING AND STORAGE				
General	Neutral, oily liquid. Product will burn after water is burned off. Spontaneous							
combustion is possible but unlikely. Use standard industrial good practices.								
Protective	equip	ment						
Eyes		Wear safety glasses if product is misted or sprayed into the air.						
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 mists.								
Ventilation								
Other	None)	OFOT!	NIA 11541 TH 04 FETV DATA				
				ON 6- HEALTH SAFETY DATA				
Effects of acute or chronic over exposure								
Eyes	No chronic effects know							
Skin	Can cause irritation fro							
Inhalation	3 7,			may be irritating to breathing passages.				
Ingestion		Not a	a likely source of o	chronic exposure.				
	S	ECTI(ON 7 - PHYSICA	L STABILITY AND REACTIVITY DATA				
Exp	Explosive limits			Flash point: See Sec 4				
Upper NE)	Lowe	er ND	Conditions to avoid: Those conducive to spontaneous				
Chemical		Stab	le	combustion.				
stability	Ī			Hazardous decomposition products: Oxides of carbon.				
Hazardou	S			Incompatibility: None known.				
polymer	polymerization Cannot occur		Cannot occur					
			SECTION 8- E	MERGENCY RESPONSE PROCEDURES				
Fire	Extinguishing media			Water, fog or foam.				
	Special procedures			Avoid storing and handling in conditions conducive to				
				spontaneous combustion.				
Unusual hazards		azards	None					
First Aid	Eyes		Flush with water	for at least 15 min. Seek medical attention. See Sec. 6.				
	Skin Not a hazard. Flush with water to remove oils.							
	Inhalation Not a hazard.							
	Ingestion Not a borord May source distribute if an exist is ingested							
	Ingestion Not a hazard. May cause diarrhea if enough is ingested.							
Spills	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.							
Information presented herein has been compiled 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 pre	MSDS prepared by: R.N. Miller 1-800-342-3577							