

1. Product and Company Identification		
Product Name	SENTRY Calming Collar	
CAS #	Mixture	
Product use	Cat Collar	
Manufacturer	Sergeant's Pet Care Products, Inc. 2625 South 158th Plaza Omaha, NE 68130-1770 US Phone: 1-800- 224-7387 Fax: 1-402-938-7099 Emergency Phone: 1-800-781-4738 1-800-424-9300	
LEGEND HMIS	Health / 1	
Severe4Serious3Moderate2	Flammability 0 Physical Hazard 0	
Slight 1 Minimal 0	Personal Protection B	
	2. Hazards Identification	
Emergency overview	CAUTION EYE AND SKIN IRRITANT.	
Potential short term health effects		
Routes of exposure	Eye, Skin contact, Ingestion.	
Eyes	Causes irritation.	
Skin	May cause irritation.	
Inhalation	May cause respiratory tract irritation.	
Ingestion	May cause stomach distress, nausea or vomiting.	
Target organs	Eyes. Skin.	
Chronic effects	Prolonged or repeated exposure can cause drying, defatting and dermatitis.	
Signs and symptoms	Symptoms may include redness, edema, drying, defatting and cracking of the skin. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.	

3. Composition / Information on Ingredients

Ingredient(s)	CAS #	Percent
Acetic acid ethenyl ester, polymer with ethene	24937-78-8	60 - 80
Squalene	111-02-4	2.5 - 10

4. First Aid Measures

First aid procedures		
Eye contact	Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Obtain medical attention if irritation develops or persists.	
Skin contact	Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.	
Inhalation	If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.	
Ingestion	Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is convulsing. Obtain medical attention.	
Notes to physician	Symptoms may be delayed.	

General advice

If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

	5. Fire Fighting Measures	
Flammable properties	Not flammable by OSHA criteria.	
Extinguishing media		
Suitable extinguishing media	Treat for surrounding material.	
Unsuitable extinguishing media	Not available	
Protection of firefighters		
Specific hazards arising from the chemical	Not available	
Protective equipment for firefighters	Firefighters should wear full protective clothing including self contained breathing apparatus.	
Hazardous combustion products	May include and are not limited to: Oxides of carbon.	
Explosion data		
Sensitivity to mechanical impact	Not available	
Sensitivity to static discharge	Not available	
	6. Accidental Release Measures	
Personal precautions	Avoid contact with eyes and prolonged exposure to skin.	
Methods for containment	None necessary.	
Methods for cleaning up	Pick up and discard.	
	7. Handling and Storage	
Handling	Use good industrial hygiene practices in handling this material.	
Storage	Keep out of reach of children. Store in a closed container away from incompatible materials.	
8. Exp	oosure Controls / Personal Protection	
Exposure limits		
Ingredient(s)	Exposure Limits	
Acetic acid ethenyl ester, polymer with	ethene ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Squalene	ACGIH-TLV	
Oqualene		
	Not established	
	OSHA-PEL	
	Not established	
Engineering controls	General ventilation normally adequate.	
Personal protective equipment		
Eye / face protection	Wear safety glasses with side shields.	
Hand protection	Rubber gloves. Confirm with a reputable supplier first.	
Skin and body protection	As required by employer code.	
Respiratory protection	Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.	
	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. Wash hands before breaks and immediately after handling the product	

5. Fire Fighting Measures

9. Physical & Chemical Properties

A	0
Appearance	Opaque.
Color	Greenish-turquoise
Form	Solid.
Odor	Lavender Chamomile
Odor threshold	Not available
Physical state	Solid
рН	Not available
Freezing point	Not available
Boiling point	Not available
Flash point	Not available
Evaporation rate	Not available
Flammability limits in air, lower, % by volume	Not applicable
Flammability limits in air, upper, % by volume	Not applicable
Vapor pressure	Not available
Vapor density	Not available
Specific gravity	Not available
Octanol/water coefficient	Not available
Auto-ignition temperature	Not available

10. Chemical Stability & Reactivity Information

Chemical stability	Stable under recommended storage conditions.
Conditions to avoid	Do not mix with other chemicals.
Incompatible materials	None known.
Hazardous decomposition products	May include and are not limited to: Oxides of carbon.
Possibility of hazardous reactions	Hazardous polymerization does not occur.

11. Toxicological Information

Component analysis - LC50)		
Ingredient(s)		LC50	
Acetic acid ethenyl ester, polymer with ethene		Not available	
Squalene		Not available	
Component analysis - Oral	LD50		
Ingredient(s)		LD50	
Acetic acid ethenyl ester, poly	ymer with ethene	Not available	
Squalene		Not available	
Effects of acute exposure			
Eye	Causes irritation	η.	
Skin	May cause irrita	tion.	
Inhalation	May cause resp	iratory tract irritation.	
Ingestion	May cause stor	nach distress, nausea or vomiting.	
Sensitization	Non-hazardous	by OSHA criteria.	
Chronic effects	Non-hazardous	by OSHA criteria.	
Carcinogenicity	Non-hazardous	by OSHA criteria.	
Mutagenicity	Non-hazardous	by OSHA criteria.	
Reproductive effects	Non-hazardous	by OSHA criteria.	
Teratogenicity	Non-hazardous	by OSHA criteria.	
Carcinogenicity Mutagenicity Reproductive effects	Non-hazardous Non-hazardous Non-hazardous	by OSHA criteria. by OSHA criteria. by OSHA criteria.	

12. Ecological Information

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Ecotoxicity	Not available		
Environmental effects	Not available		
Aquatic toxicity	Not available		
Persistence / degradability	Not available		
Bioaccumulation / accumulation	Not available		
Partition coefficient	Not available		
Mobility in environmental media	Not available		
Chemical fate information	Not available		
	13. Disposal Considerations		
Waste codes	Not available		
Disposal instructions	Dispose in accordance with all applicable regulations.		
Waste from residues / unused products	Not available		
Contaminated packaging	Not available		
	14. Transport Information		
U.S. Department of Transportation	(DOT)		
Not regulated as dangerous good	ls.		
	15. Regulatory Information		
US Federal regulations	This product is a "Hazardous Chemical" as defined by th Communication Standard, 29 CFR 1910.1200. CERCLA/SARA Hazardous Substances - Not applicable.		
Occupational Safety and Health Ad	ministration (OSHA)		
29 CFR 1910.1200 hazardous chemical	Yes		
CERCLA (Superfund) reportable qu	antity		
Superfund Amendments and Reau	horization Act of 1986 (SARA)		
Hazard categories	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No		
Section 302 extremely hazardous substance	No		
Section 311 hazardous chemic	al Yes		
Clean Air Act (CAA)	Not available		
Clean Water Act (CWA)	Not available		
Safe Drinking Water Act (SDWA)	Not available		
Drug Enforcement Agency (DEA)	Not available		
Food and Drug Administration (FDA)	Not available		
State regulations	This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.		
Inventory status			
Country(s) or region	Inventory name On inventory (yes/no		
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes	
A "Yes" indicates that all components of	f this product comply with the inventory requirements administered by	the governing country(s)	

16. Other Information

Disclaimer	Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.
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