



Safety Data Sheet

Section 1: Identification

Product identifier

Product Name • **Sulfodene Medicated Shampoo and Conditioner for Dogs**

Synonyms • 100523760

Product Description • Thick, light green liquid.

Relevant identified uses of the substance or mixture and uses advised against

Recommended use • Medicated shampoo and conditioner for dogs.

Restrictions on use • KEEP OUT OF THE REACH OF CHILDREN. Avoid contact with skin and eyes.

Details of the supplier of the safety data sheet

Manufacturer • Farnam Pet Products, A Division of Farnam Companies, Inc.
P.O. Box 34820
Phoenix, AZ 85067-4820
United States

www.farnampet.com

Emergency telephone number

Manufacturer • 1-800-234-2269

Manufacturer • 1-800-424-9300 - CHEMTREC

Manufacturer • 1-703-527-3887 - CHEMTREC - Outside US collect calls accepted

Section 2: Hazard Identification

United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

OSHA HCS 2012 • Skin Irritation 2
Eye Irritation 2A
Skin Sensitization 1B

Label elements

OSHA HCS 2012

WARNING



Hazard statements • Causes skin irritation
May cause an allergic skin reaction
Causes eye irritation

Precautionary statements

- Prevention** • Wash thoroughly after handling.
Wear protective gloves/protective clothing/eye protection/face protection.
Avoid breathing vapors, dust, mist or spray.
Contaminated work clothing should not be allowed out of the workplace.
- Response** • IF ON SKIN: Wash with plenty of soap and water.
If skin irritation occurs: Get medical advice/attention.
Take off contaminated clothing and wash before reuse.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.
- Storage/Disposal** • Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Other hazards

OSHA HCS 2012

- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

Section 3 - Composition/Information on Ingredients

Substances

- Material does not meet the criteria of a substance.

Mixtures

Composition		
Chemical Name	Identifiers	%
Sodium laureth sulfate	CAS:9004-82-4	10.5% TO 13.5%
Cocamidopropyl betaine	CAS:61789-40-0	0.9% TO 2.4%
Lauryl glucoside	CAS:110615-47-9	0.9% TO 2.4%
Sulfur	CAS:7704-34-9	2%
3,5,7-Triaza-1-azoniatricyclo(3.3.1.1(sup 3,7))decane, 1-((2Z)-3-chloro-2-propenyl)-, chloride	CAS:51229-78-8	0.192%
Other ingredients	NDA	Balance

Section 4: First-Aid Measures

Description of first aid measures

Inhalation

- IF INHALED: If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or doctor for further treatment advice.

Skin

- IF ON SKIN: Wash with plenty of soap and water. If irritation or rash occurs, get medical advice/attention. Take off contaminated clothing and wash before reuse.

Eye

- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion

- IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call a physician or poison control center.

Most important symptoms and effects, both acute and delayed

- Causes skin irritation, causes eye irritation, may cause an allergic skin reaction in individuals with a sensitivity to 1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane-chloride (CTAC). Refer to Section 11 - Toxicological Information.

Indication of any immediate medical attention and special treatment needed

Notes to Physician

- Treat symptomatically and supportively.

Section 5: Fire-Fighting Measures

Extinguishing media

- Suitable Extinguishing Media**
- LARGE FIRE: Water spray, fog or regular foam.
SMALL FIRES: Dry chemical, CO2, water spray or regular foam.

- Unsuitable Extinguishing Media**
- Avoid heavy hose streams.

- Firefighting Procedures**
- Ventilate closed spaces before entering.
Do not breathe gas/fumes/vapor/spray.

Special hazards arising from the substance or mixture

- Unusual Fire and Explosion Hazards**
- None known.

- Hazardous Combustion Products**
- Non-combustible, substance itself does not burn but may react upon heating to produce corrosive and/or toxic fumes.

Advice for firefighters

- Wear positive pressure self-contained breathing apparatus (SCBA).

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

- Personal Precautions**
- Do not walk through spilled material. Ventilate enclosed areas. Wear appropriate personal protective equipment, avoid direct contact.

- Emergency Procedures**
- Ventilate closed spaces before entering. Avoid release into the environment.

Environmental precautions

- No data available

Methods and material for containment and cleaning up

- Containment/Clean-up Measures**
- Absorb spills with an inert material, clay granules or other inert absorbent material and put in container for disposal.

Section 7 - Handling and Storage

Precautions for safe handling

- Handling**
- Use only in well ventilated areas. Wear appropriate personal protective equipment, avoid direct contact.

Conditions for safe storage, including any incompatibilities

Storage

- Avoid extreme temperatures. Avoid direct sunlight. Keep container closed when not in use. Keep out of reach of children.

Section 8 - Exposure Controls/Personal Protection**Control parameters**

Exposure Limits/Guidelines • No data available.

Exposure controls

Engineering Measures/Controls • No data available

Personal Protective Equipment**Pictograms**

Respiratory • Not required with normal use.

Eye/Face • Wear safety glasses.

Hands • Wear appropriate gloves.

Skin/Body • Not required with normal use.

Environmental Exposure Controls • No data available

Section 9 - Physical and Chemical Properties**Information on Physical and Chemical Properties**

Material Description			
Physical Form	Liquid	Appearance/Description	Thick, light green liquid.
Color	Light green.	Odor	Medicinal
Odor Threshold	No data available		
General Properties			
Boiling Point	No data available	Melting Point/Freezing Point	No data available
Decomposition Temperature	No data available	pH	6.5
Specific Gravity/Relative Density	= 1.09 Water=1	Water Solubility	Insoluble
Viscosity	No data available		
Volatility			
Vapor Pressure	No data available	Vapor Density	No data available
Evaporation Rate	No data available		
Flammability			
Flash Point	No data available	UEL	No data available
LEL	No data available	Autoignition	No data available
Flammability (solid, gas)	No data available		
Environmental			
Octanol/Water Partition coefficient	No data available		

Section 10: Stability and Reactivity**Reactivity**

- Non-reactive under normal handling and storage conditions.

Chemical stability

- Stable

Possibility of hazardous reactions

- Hazardous polymerization will not occur.

Conditions to avoid

- Direct sunlight. Do not freeze.

Incompatible materials

- No data available

Hazardous decomposition products

- Decomposes upon heating to produce toxic vapors/gases.

Section 11 - Toxicological Information**Information on toxicological effects**

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 • Acute Toxicity - Dermal - Classification criteria not met; Acute Toxicity - Inhalation - Classification criteria not met; Acute Toxicity - Oral - Classification criteria not met
Skin corrosion/Irritation	OSHA HCS 2012 • Skin Irritation 2
Serious eye damage/Irritation	OSHA HCS 2012 • Eye Irritation 2A
Skin sensitization	OSHA HCS 2012 • Skin Sensitizer 1B
Respiratory sensitization	OSHA HCS 2012 • Classification criteria not met
Aspiration Hazard	OSHA HCS 2012 • Classification criteria not met
Carcinogenicity	OSHA HCS 2012 • Classification criteria not met
Germ Cell Mutagenicity	OSHA HCS 2012 • Classification criteria not met
Toxicity for Reproduction	OSHA HCS 2012 • Classification criteria not met
STOT-SE	OSHA HCS 2012 • Classification criteria not met
STOT-RE	OSHA HCS 2012 • Classification criteria not met

Potential Health Effects**Inhalation**

- Acute (Immediate)** • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** • No data available

Skin

- Acute (Immediate)** • Causes skin irritation. May cause an allergic reaction in individuals with a sensitivity to 1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane-chloride (CTAC).
- Chronic (Delayed)** • No data available

Eye

- Acute (Immediate)** • Causes eye irritation.
- Chronic (Delayed)** • No data available

Ingestion

- Acute (Immediate)** • Under normal conditions of use, no health effects are expected.

- Chronic (Delayed)** • No data available
- Mutagenic Effects** • No data available.
- Carcinogenic Effects** • No data available.
- Reproductive Effects** • No data available.

Section 12 - Ecological Information

Toxicity

- No data available

Persistence and degradability

- No data available

Bioaccumulative potential

- No data available.

Mobility in Soil

- No data available

Other adverse effects

- Potential Environmental Effects** • No data available.

Section 13 - Disposal Considerations

Waste treatment methods

- Product waste** • Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.
- Packaging waste** • Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

	UN number	UN proper shipping name	Transport hazard class (es)	Packing group	Environmental hazards
DOT	Not Applicable	Not Regulated	Not Applicable	Not Applicable	Not Applicable
IMO/IMDG	Not Applicable	Not Regulated	Not Applicable	Not Applicable	Not Applicable
IATA/ICAO	Not Applicable	Not Regulated	Not Applicable	Not Applicable	Not Applicable

- Special precautions for user** • None specified.

- Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** • No data available

Other information

IMO/IMDG • No data available

IATA/ICAO • No data available

Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture**SARA Hazard Classifications** • Acute

Inventory		
Component	CAS	TSCA
3,5,7-Triaza-1-azoniatriicyclo (3.3.1.1(sup 3,7)) decane, 1-((2Z)-3-chloro-2-propenyl)-, chloride	51229-78-8	No
Lauryl glucoside	110615-47-9	Yes
Cocamidopropyl betaine	61789-40-0	Yes
Sodium laureth sulfate	9004-82-4	Yes
Sulfur	7704-34-9	Yes

Section 16 - Other Information

Revision Date	• 05/January/2016
Last Revision Date	• 05/January/2016
Preparation Date	• 05/January/2016
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