

VEDCO, INC.

Safety Data Sheet: Vedco Chlorhex 2X 4% Pet Spray

SECTION 1: Identification

1.1 Product identifier

Product name	Vedco Chlorhex 2X 4% Pet Spray
Brand	Vedco
Substance name	Liquid

1.2 Other means of identification

Pet Spray

1.4 Supplier's details

Name	Vedco, Inc.
Address	St. Joseph, MO 64507 USA
Telephone	816-238-8840
Fax	816-238-1837
email	tammy@vedco.com

1.5 Emergency phone number(s) Chemtrec 1-800-424-9300

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

3.1 Substances

Substance name	Liquid
1. Isopropyl Alcohol	
Concentration	2 - 8 %
CAS no.	68585-34-2
2. Chlorhexidine digluconate 20%	
Concentration	0.05 - 5 %
CAS no.	18472-51-0
3. Aloe-emodin	
Concentration	0.05 - 5 %
CAS no.	481-72-1

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4. POLYSORBATE 80

Concentration 0.1 - 1 %
CAS no. 9005-65-6

5. Fragrance

Concentration 0.05 - 2 %
CAS no. Blend

6. Glyoxyldiureide

Concentration 0.03 - 1 %
CAS no. 97-59-6

Trade secret statement (OSHA 1910.1200(i))

If Chemical Name/CAS No. is "proprietary" and/or weight % is listed as a range, the specific chemical identify and/or percentage of composition has been withheld as a trade secret.

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled	May cause slight irritation to throat, nose and lungs.
In case of skin contact	Non-irritating under conditons of normal use.
In case of eye contact	May cause irritation.
If swallowed	May cause gastrointestinal irritation if swallowed.

4.3 Indication of immediate medical attention and special treatment needed, if necessary

Inhalation: If symptoms develop, move person to fresh air.

Skin Contact: Not normally irritating. If irritation or allergic reaction develops, consult a physician.

Eye Contact: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present after the first 5 minutes then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Ingestion: Rinse mouth with water. Drink two glasses of water. Do not induce vomiting except on the advice of a physician.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Flash Point: N/A

SECTION 6: Accidental release measures

6.3 Methods and materials for containment and cleaning up

Wash the spill area.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Handling Precautions: Consider normal working hygiene.

Storage Requirements: Store in original, closed container.

SECTION 8: Exposure controls/personal protection

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Safety Glasses

Respiratory protection

Normal room ventilation.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form	Clear Liquid
Odor	Pleasant
Odor threshold	
pH	6.0-6.5
Melting point/freezing point	
Initial boiling point and boiling range	
Flash point	N/A
Evaporation rate	
Flammability (solid, gas)	
Upper/lower flammability limits	
Upper/lower explosive limits	
Vapor pressure	
Vapor density	
Relative density	
Solubility(ies)	
Partition coefficient: n-octanol/water	
Auto-ignition temperature	
Decomposition temperature	
Viscosity	
Explosive properties	
Oxidizing properties	

SECTION 10: Stability and reactivity

10.1 Reactivity

Hazardous Polymerization: Will not occur.

10.2 Chemical stability

Product is stable under normal conditions.

10.3 Possibility of hazardous reactions

None known for mixture.

10.4 Conditions to avoid

None known for mixture.

10.5 Incompatible materials

None known for mixture.

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10.6 Hazardous decomposition products

None known for mixture.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

No information available for mixture.

SECTION 12: Ecological information

Toxicity

Unknown for mixture

Other adverse effects

No information available for mixture.

SECTION 13: Disposal considerations

Disposal of the product

Dispose in accordance with prevailing local, state and federal regulations.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

15.2 Chemical Safety Assessment

None known for mixture.

SECTION 16: Other information

Be Safe. Read our product safety information and pass it on. Product liability law requires it. The information provided in this Safety Data Sheet has been obtained from current sources believed to be reliable. The manufacturer provides no warranties, either express or implied and assumes no responsibility for the accuracy or completeness of the data contained herein. This information is offered for your information, consideration and investigation. You should satisfy yourself that you have all current data relevant to your particular use.