SAFETY DATA SHEETS

This SDS packet was issued with item:

078947785

N/A



1. IDENTIFICATION

Product Name ZENIDOG® Collar

Recommended use of the chemical and

restrictions on use

Identified usesCollar that provides calming effect for dogs

Restrictions on Use For dog use only Company Identification Virbac AH, Inc. P.O. Box 162059

Fort Worth, Texas 76161

Customer Information Number (800) 338-3659

Emergency Telephone Number

CHEMTREC Number (800) 424-9300

Other Emergency Number: Human Toll-free 833-224-2009 Animal Toll-free 833-224-2013

Issue Date Supersedes DateDecember 2, 2020

This is the first issue.

Safety Data Sheet prepared in accordance with OSHA's Hazard Communication Standard (29 CFR 1910.1200) and the Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

2. HAZARD IDENTIFICATION

Hazard Classification

This product is not classified as hazardous in accordance with the Globally Harmonized System of Classification and Labelling (GHS).

Label Elements

Hazard Symbols

None

Signal Word: None

Hazard Statements

None

Precautionary Statements

Prevention

None

Response

None

Storage

None

Disposal

None

Other Hazards

None

Revision Date: December 2, 2020 Page 1 of 7



2. HAZARD IDENTIFICATION

Specific Concentration Limits

The values listed below represent the percentages of ingredients of unknown toxicity.

Acute oral toxicity >90%
Acute dermal toxicity >90%
Acute inhalation toxicity >90%
Acute aquatic toxicity >90%

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms:

This product is a mixture.

Component Name CAS Number Concentration

Vinyl acetate (residual) 108-05-4 <0.3%

4. FIRST - AID MEASURES

Description of necessary first-aid measures

Eyes

Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.

Skin

Wash skin with soap and water. Obtain medical attention if redness or soreness persists.

Ingestion

Contact a physician immediately if ingested. Physician may call a poison control center for advice concerning human ingestion.

Inhalation

Remove person to fresh air. Seek medical attention if symptoms persist.

Most important symptoms/effects, acute and delayed

Aside from the information found under Description of necessary first aid measures (above) and Indication of immediate medical attention and special treatment needed, no additional symptoms and effects are anticipated.

Indication of immediate medical attention and special treatment needed Notes to Physicians

Treat symptomatically.

5. FIRE - FIGHTING MEASURES

Extinguishing Media

Use extinguishing media appropriate for surrounding materials.

Unusual Fire and Explosion Hazards

Can release hazardous vapors during a fire.

Protective Equipment for Fire-Fighting

Wear full protective clothing and self-contained breathing apparatus.

Revision Date: December 2, 2020 Page 2 of 7



6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Wear appropriate protective clothing.

Environmental Precautions

Prevent the material from entering drains or watercourses.

Methods and materials for containment and cleaning up

Pick up and transfer into suitable containers for recovery or disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Wear appropriate protective clothing.

Conditions for safe storage

Store in original container at room temperature. Store away from children and pets.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure limits are listed below, if they exist.

Vinyl acetate

ACGIH TLV: 10 ppm (35 mg/m³) 8h TWA, STEL 15 ppm (53 mg/m³)

Appropriate engineering controls

No specific measures necessary. Good general room ventilation is expected to be adequate to control airborne levels.

Individual protection measures

Respiratory Protection

Not required under normal conditions of use.

Skin Protection

Chemical resistant gloves.

Eye/Face Protection

Safety glasses

Body Protection

Normal work wear

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical State Solid

Color Light brown

Odor Discreet

Odor Threshold No data available PH No data available

Revision Date: December 2, 2020 Page 3 of 7





9. PHYSICAL AND CHEMICAL PROPERTIES

Density No data available **Boiling Range/Point (°C/F)** No data available Melting Point (°C/F) No data available Flash Point (PMCC) (°C/F) Not applicable **Vapor Pressure** No data available **Evaporation Rate (BuAc=1)** No data available Solubility in Water No data available Vapor Density (Air = 1) No data available VOC No data available Partition coefficient (n-Not applicable

octanol/water)

Viscosity Auto-ignition Temperature

Decomposition Temperature

Upper explosive limit Lower explosive limit Flammability (solid, gas) Not applicable
No data available
No data available

No data available No data available No data available

10. STABILITY AND REACTIVITY

Reactivity

Data is not available.

Chemical Stability

Stable under normal conditions.

Possibility of hazardous reactions

Hazardous polymerization will not occur.

Conditions to Avoid

Heat - high temperatures

Incompatible Materials

Strong acids - Strong bases - Strong oxidizing agent - Halogens

Hazardous Decomposition Products

Oxides of carbon

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

No data available

Specific Target Organ Toxicity (STOT) - single exposure

No data available

Specific Target Organ Toxicity (STOT) - repeat exposure

No data available



11. TOXICOLOGICAL INFORMATION

Serious Eye damage/Irritation

No data available

Skin Corrosion/Irritation

No data available

Respiratory or Skin Sensitization

No data available

Carcinogenicity

Vinyl acetate: IARC 2B: Possibly carcinogenic to humans.

Germ Cell Mutagenicity

No data available

Reproductive Toxicity

No data available

Aspiration Hazard

Not an aspiration hazard.

12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Mobility in soil

No data available

Persistence/Degradability

No data available

Bioaccumulative Potential

No data available

Other adverse effects

No data available

13. DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose of in accordance with all applicable local and national regulations.

14. TRANSPORT INFORMATION

Contact supplier for transport information.



15. REGULATORY INFORMATION

United States TSCA Inventory

All ingredients have been verified for inclusion or are exempt from listing on the EPA Toxic Substance Control Act Chemical Substance Inventory.

SARA Title III Sect. 311/312 Categorization

None

SARA Title III Sect. 313

The following chemicals are listed in Section 313 at or above de minimis concentrations: vinyl acetate

16. OTHER INFORMATION

Legend

ACGIH: American Conference of Governmental Industrial Hygienists

BOD: Biological Oxygen Demand

CAS#: Chemical Abstracts Service Number

FIFRA: Federal Insecticide, Fungicide and Rodenticide Act

IARC: International Agency for Research on Cancer

LC50: Lethal Concentration 50%

LD50: Lethal Dose 50%

N/A: Denotes no applicable information found or available

NOEL: No observable effect level

NOAEL: No observed adverse effect level

NTP: National Toxicology Program

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit STEL: Short Term Exposure Limit

TLV: Threshold Limit Value

TSCA: Toxic Substance Control Act

Revision Date: December 2, 2020 Replaces: This is the first issue. Changes made: Not applicable

Information Source and References

This SDS is prepared by Hazard Communication Specialists based on information provided by internal company references.

Prepared By: EnviroNet LLC.

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Revision Date: December 2, 2020 Page 6 of 7



16. OTHER INFORMATION

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Revision Date: December 2, 2020 Page 7 of 7