NAME OF PRODUCT GlycoZoo Otic Cleanser /Abelia GlycoZoo

#### **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: GlycoZoo Otic Cleanser /Abelia GlycoZoo

MANUFACTURER: Dermazoo, LLC DIVISION: Veterinary

ADDRESS: 7098 Ayrshire Drive, Boca Raton FL 33496

EMERGENCY PHONE: (301) 365-0192 FAX PHONE: (301) 983-2369 CHEMTREC PHONE: (800) 424-9300 POISON CONTROL PHONE: (800) 222-1222

CHEMICAL FORMULA: Mixture

PRODUCT USE: Otic Cleanser for dogs andcats

#### **SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

**INGREDIENT:** 

<u>CAS NO.</u> <u>SARA 313 REPORTABLE</u>

FILE NO .: DZEC04

DATE: 9/21/2022

Glycolic Acid 79-14-1 2% not listed Boric Acid 10043-35-3 2% not listed

OSHA PEL: 15 mg/m3 Boric Acid CAL OSHA PEL: 10 mg/m3 Boric Acid ACGIH TLV-TWA: 10 mg/m3 Boric Acid

SECTION 2 NOTES: Product should be used according to manufacturer's directions

Boric Acid has low acute oral and dermal toxicities

### **SECTION 3: HAZARDS IDENTIFICATION**

EMERGENCY OVERVIEW: This products is not classified as "Hazardous Material" in normal use as defined in the U.S. Department of Labor Regulations 29CFR 1915.2, 1916.2 and 1917.2

ROUTES OF ENTRY: Eye, Skin, Ingestion

POTENTIAL HEALTH EFFECTS:

EYES: May cause burning and irritation to eyes with attendant tearing and redness

SKIN: In sensitive individuals continued contact with skin may cause irritation or rash

INGESTION: Not intended for ingestion. Although an unlikely route of entry, ingestion may cause discomfort, nausea and vomiting. Seek medical attention if ingested

INHALATION: N/A

CHRONIC HEALTH HAZARDS: None Known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None Known

NAME OF PRODUCT GlycoZoo Otic Cleanser /Abelia GlycoZoo

CARCINOGENICITY: Boric Acid and Glycolic Acid are not considered to be carcinogenic by NTP

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DATE: 9/21/2022

IARC oor OSHA

**SECTION 4: FIRST AID MEASURES** 

EYES: Wash with running water for at least 15 minutes. Seek medical attention if irritation persists

SKIN: Wash with soap and water if irritation is present

INGESTION: Do not induce vomiting. Give 2 to 3 glasses of water and seek medical attention

INHALATION: Should not be a problem, but if symptomatic, remove to fresh air and seek medical attention

**SECTION 5: FIRE-FIGHTING MEASURES** 

FLAMMABLE LIMITS IN AIR, UPPER: 300\*F

(% BY VOLUME) LOWER: Not known

NFPA and HMIS HAZARD CLASSIFICATION

HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0

OTHER:

Scale: 0 = Minimum 1 = Low 2 = Moderate 3 = High 4 = Extreme

EXTINGUISHING MEDIA: Water spray, CO2, dry chem/foam

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: Non-combustible

HAZARDOUS DECOMPOSITION PRODUCTS: None

**SECTION 6: ACCIDENTAL RELEASE MEASURES** 

ACCIDENTAL RELEASE MEASURES: No special handling is required

SECTION 6 NOTES: If large amount spilled, prevent from entering drains or water source

**SECTION 7: HANDLING AND STORAGE:** 

HANDLING AND STORAGE: Avoid Freezing, Avoid contact with eyes. Wash hands after using

OHER PRECAUTIONS: Good housekeeping procedures should be followed

STORAGE TEMPERASTURE: Store at room temperature. Avoid extremes of temperature

NAME OF PRODUCT GlycoZoo Otic Cleanser /Abelia GlycoZoo

**SECTION 8: SPECIAL HANDLING INFORMATION** 

**VENTILATION**: Normal

RESPIRATORY PROTECTION: None Needed

EYE PROTECTION: Not required

SKIN PROTECTION: Not required

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None Needed

WORK HYGIENIC PRACTICES: Good housekeeping procedures should be followed

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES:** 

APPEARANCE: Clear, colorless liquid with mild characteristic odor

ODOR: Peach

PHYSICAL STATE: Liquid

pH AS SUPPLIED: 5.5 -6.0

**BOILING POINT:** 

F: approx 212\*F

C: approx 100\*C

**MELTING POINT:** 

F: N/A

C: N/A

FREEZING POINT:

F: approx. 32\*F

C: approx. 0\*C

VAPOR PRESSURE (mmHg): N/A

@

F:

C:

VAPOR DENSITY (AIR = 1): N/A

@

SPECIFIC GRAVITY (H2O = 1): specific gravity = 1.006

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F: 77\*F

C: 25\*C

SOLUBILITY IN WATER: Completely Soluble

PERCENT SOLIDS BY WEIGHT: 10.2%

PERCENT VOLATILE: 89.8%

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NAME OF PRODUCT GlycoZoo Otic Cleanser /Abelia GlycoZoo

VISCOSITY: Water-like viscosity (liquid on wipes)

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F: 77\*F C: 25\*C

### **SECTION 10: STABILITY AND REACTIVITY**

STABILITY: Product is considered stable

CONDITIONS TO AVOID (STABILITY): None

INCOMPATIBILITY (MATERIAL TO AVOID): Carbon and CO2

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): None

#### **SECTION 11: TOXICOLOGICAL INFORMATION:**

LD50 oral rat: 2660 mg/kg for Boric Acid

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Large amounts of Boric Acid can be harmful to plants and other species

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#### **SECTION 13: DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL METHOD: Clean all spills immediately, If large spill contain and absorb spill with sand or other inert material. Dispose of in proper containers according to state, local and federal regulations.

RCRA HAZARD CLASS: Not listed as a hazard

## **SECTION 14: TRANSPORT INFORMATION**

U.S. DEPARTMENT OF TRANSPORTATION: Not regulated by the U.S. Department of Transportation and therefore not considered a hazardous material

TDG Canadian Transportation: Not regulated under the Department of Dangerous Goods (TDG)

International Transportation: Not regulated under international rail, road, water or air transportation

#### **SECTION 15: REGULATORY INFORMATION**

U.S. FEDERAL REGULATIONS:

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TSCA (TOXIC SUBSTANCE CONTROL ACT): Boric Acid and Glycolic Acid both appear on the EPA TSCA Inventory list

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CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Not Listed

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): Not Listed

311/312 HAZARD CATEGORIES: Not Listed

CA PROPOSITION 65: Not listed

OSH Carcinogen: Not listed

**SECTION 16: OTHER INFORMATION** 

PREPARATION INFORMATION: Prepared By DermaZoo

DISCLAIMER: This MSDS was prepared with the best knowledge of the health and safety information of the specified product and how to safely handle the specified product in your usage. No guarantee is expressed or implied regarding the accuracy of these data. No representation is given that the information provided is complete in all respects.