

# MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT TrisOphtho Wipes

FILE NO.: TOW50

DATE: 5/13/2014

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: TrisOphtho Wipes

MANUFACTURER: Dermazoo, LLC

DIVISION: Veterinary

ADDRESS: 8909 Iverleigh Court, Potomac, MD 20854

EMERGENCY PHONE: (301) 365-0192

FAX PHONE: (301) 983-2369

CHEMTREC PHONE: (800) 424-9300

POSON CONTROL PHONE: (800) 222-1222

CHEMICAL FORMULA: Mixture

PRODUCT USE: Wipes for dogs, cats and horses

## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT</u>	<u>CAS NO.</u>	<u>% WT</u>	<u>SARA 313 REPORTABLE</u>
Chlorhexidine Gluconate	18472-51-0	0.002%	Not Listed

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

## 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.

INHALATION: N/A

CHRONIC HEALTH HAZARDS: None Known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None Known

CARCINOGENICITY: Not listed as a carcinogen by IAPC, NTP or OSHA

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## SECTION 4: FIRST AID MEASURES

EYES: Not likely to be an irritant, but if irritation occurs, rinse eyes thoroughly for 15 minutes.

SKIN: Wash with soap and water if irritation is present

INGESTION: Never give anything by mouth to an unconscious person. Do not induce vomiting unless directed by medical personnel. Rinse mouth with 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: Non-combustible  
(% BY VOLUME) LOWER: Non-combustible

### NFPA and HMIS HAZARD CLASSIFICATION

HEALTH: 0 FLAMMABILITY: 1

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

OTHER PRECAUTIONS: Good housekeeping procedures should be followed

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

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## 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

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Small Round pads saturated with clear, colorless liquid with no odor

ODOR: None

PHYSICAL STATE: Cloth pads saturated with liquid

pH AS SUPPLIED: 6.8 – 7.2

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

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SPECIFIC GRAVITY (H<sub>2</sub>O = 1): specific gravity = 1.001 (liquid on wipes)

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F: 77°F

C: 25°C

SOLUBILITY IN WATER: Completely Soluble

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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): None

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): None

## SECTION 11: TOXICOLOGICAL INFORMATION:

LD50 oral rat: 1800 mg/kg (for Chlorhexidine Gluconate 20% Solution)

## SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: The environmental characteristics of this mixture have not been fully evaluated

## 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

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## SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

TSCA (TOXIC SUBSTANCE CONTROL ACT): Present

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

311/312 HAZARD CATEGORIES: Not Listed

OSH Carcinogen: Not listed

## SECTION 16: OTHER INFORMATION

**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. Dermazoo shall not be held liable for any damage resulting from handling or contact with the above product.