Douxo Calm Micro-Emulsion Spray Revision Number: 0

Revision Date: January-14th-2015

1. IDENTIFICATION OF THE SUBSTANCE PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Identifier

Product Name: Douxo Calm Micro-Emulsion Spray (U.S.)

Douxo C Micro-Emulsion Spray (Canadian)

Other Means of Identification

Synonyms: None

Recommended Use of the Chemical and Restrictions on Use

Recommended Use: Medicated Pet Spray

Uses Advised Against: No Information Available

Distributor: Ceva Animal Health

Address: 8735 Rosehill Road, Lenexa, KS 66215

Emergency Telephone Number:

Product Information: 1-800-999-0297

Medical: Contact the local poison control center

Transportation: ChemTrec (24 hours) 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122)

GHS Label Elements, Including Precautions:

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance – Milky White **Physical State** – Thin Liquid **Odor** – Characteristic Fragrance

Precautionary Statements – Prevention

None

Precautionary Statements – Response

None

Precautionary Statements – Storage

None

Precautionary Statements – Disposal

None

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2. HAZARDS IDENTIFICATION (cont.)

Hazards not otherwise classified (HNOC)

Not Applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

First Aid Measures

Eye Contact: Rinse thoroughly with plenty of water, also under the eyelids.

If the symptoms persist, call a physician.

Skin Contact: Wash skin with soap and water.

Get Medical Attention if irritation develops and persists

Inhalation: Move to fresh air. Get medical attention immediately if symptoms occur.

Ingestion: Clean mouth with water and afterwards drink plenty of water.

Most Important Symptoms and Effects, Acute and Delayed

Most Important Symptoms/Effects: No information available.

Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes to Physician: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: None

Specific Hazards Arising from the Chemical: No information available

Hazardous Combustion Products: Oxidizing Agents

Explosion Data

Sensitivity to Mechanical Impact: No

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5. FIRE-FIGHTING MEASURES (cont.)

Sensitivity to Static Discharge: No

Protective Equipment and Precautions for Firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions: Avoid contact with Eyes.

Environmental Precautions

Environmental Precautions: Refer to protective measures listed in Sections 7 and 8.

Methods and Material for Containment and Cleaning Up

Methods for Containment: Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up: Dam up. Soak up with inert absorbent material.

Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling: Handle in accordance with good industrial hygiene and safety practice.

Avoid contact with eyes.

Conditions for Safe Storage, Including Any Incompatibilities

Storage: Keep container tightly closed.

Incompatible Products: None known.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Control Parameter

Exposure Guidelines: This product does not contain any hazardous materials with occupational exposure

limits as established by the region specific regulatory bodies.

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F **Other Exposure Guidelines:**

.2d 962 (11th Cir., 1992).

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8. EXPOSURE CONTROLS/ PERSONAL PROTECTION (cont.)

Appropriate Engineering Controls

Engineering Measure: None under normal use conditions.

Individual Protection Measures, Such as Personal Protective Equipment

Eye/Face Protection: None required for consumer use. Safety glasses with side shields are recommended

for medical or industrial exposures.

Skin and Body Protection:No special protective equipment required

Respiratory Protection: None required under normal usage.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State: Thin Liquid Odor: Characteristic Fragrance

Appearance: Milky White Odor Threshold: No information available

<u>Property Values</u> <u>Property Values</u>

pH: 7.10 **Water Solubility:** Completely Soluble

Melting/Freezing Point: 0°C **Solubility in Other Solvents:** No data available

Boiling Point/Range: 100°C **Partition Coefficient:** No data available

Flash Point: No data available N-Octanol/Water: N/A

Evaporation Rate: No data available **Autoignition Temperature:** No data available

Flammability (solid, gas): Not flammable Decomposition Temperature: No data available

Flammability Limits in Air: Not flammable Kinematic Viscosity: No data available

Upper Flammability Limit: Not flammable **Dynamic Viscosity:** N/A

Lower Flammability Limit: Not flammable **Explosive Properties:** No data available

Vapor Pressure: No data available **Oxidizing Properties:** No data available

Vapor Density: No data available **Specific Gravity:** 0.995

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9. PHYSICAL AND CHEMICAL PROPERTIES (cont.)

Other Information

Softening Point: No data available

VOC Content (%): No data available

10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable under recommended storage conditions

Possibility of Hazardous Reaction: None under normal processing

Hazardous Polymerization: Hazardous polymerization does not occur

Conditions to Avoid: None known

Incompatible Materials: None known

Hazardous Decomposition Products: Carbon oxides

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Inhalation: There is no data available for this product

Eye Contact: There is no data available for this product

Skin Contact: There is no data available for this product

There is no data available for this product Ingestion:

Information on Toxicological Effects

Symptoms: No information available

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11. TOXICOLOGICAL INFORMATION (cont.)

Delayed and Immediate Effects as well as Chronic Effects from Short and Long Term Exposure

Sensitization: No information available

Mutagenic Effects: No information available

Carcinogenicity: Contains no ingredient listed as a carcinogen

No information available **Reproductive Toxicity:**

STOT – Single Exposure: No information available

STOT – Repeated Exposure: No information available

Chronic Toxicity: No known effect based on information supplied

Target Organ Effects: None known

No information available **Aspiration Hazard:**

Numerical Measures of Toxicity Product Information

The Following Values are calculated based on Chapter 3.1 of the GHS Document No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity: The environmental impact of this product has not been fully investigated

Persistence and Degradability: No information available

No information available **Bioaccumulation:**

Other Adverse Effects: No information available

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Waste Disposal Methods: This material, as supplied, is not a hazardous waste according to Federal regulations

> (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated Packaging: Dispose of in accordance with local regulations

California Hazardous Waste Codes: 561

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14. TRANSPORT INFORMATION

DOT: Not Regulated

TDG: Not Regulated

MEX: Not Regulated

ICAO: Not Regulated

IATA: Not Regulated

IMDG/IMO: Not Regulated

Hazard Class: N/A

RID: Not Regulated

ADR: Not Regulated

ADN: Not Regulated

Transportation Emergency Contact: ChemTrec (800) 424-9300

15. REGULATORY INFORMATION

International Inventories

TSCA: Complies

(United States Toxic Substances Control Act Section 8(b) Inventory)

DSL: Complies

(Canadian Domestic Substances List/Non-Domestic Substances List)

U.S. Federal Regulations

SARA 313 Section 313 of Title III of the Superfund Amendments and Reauthorization Act of

1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations,

Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard: No

Chronic Health Hazard: No

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15. REGULATORY INFORMATION (cont.)

Fire Hazard: No

Sudden Release of Pressure Hazard: No

Reactive Hazard: No

<u>Clean Water Act</u> This product does not contain any substances regulated as pollutants pursuant to

The Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA This material, as supplied, does not contain any substances regulated as hazardous

substances under the Comprehensive Environmental Response Compensation and

Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this

material.

U.S. State Regulations

California Prop 65: This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations: This product does not contain any substances regulated by state right-to-know

regulations.

U.S. EPA Label Information

EPA Statement: Not applicable

16. OTHER INFORMATION

NFPA Health Hazard: 0 Flammability: 1 Instability: 0

HMIS Health Hazard: 0 Flammability: 1 Physical Hazard: 1

Prepared By: Tropichem Research Labs, Inc.

15843 Guild Ct Jupiter FL, 33478 1-561-804-7603

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General Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and beliefs at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet