

Stratford Keto-C Flush

Revision Number: 0 Revision Date: August-20<sup>th</sup>-2015

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

**Product Identifier** 

Product Name: Stratford Keto-C Flush

**Other Means of Identification** 

Synonyms: None

Recommended Use of the Chemical and Restrictions on Use

**Recommended Use:** Pet Medicated Flush

Uses Advised Against: No Information Available

**Distributor:** Stratford Pharmaceuticals

**Address:** 630 Brooker Creek Blvd. Suite 340 Oldsmar, FL 34677

**Emergency Telephone Number:** 

**Product Information:** 877-498-2002

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** – Pale Peach Physical State – Clear Watery Liquid Odor – Cucumber Melon Fragrance

**Precautionary Statements - Prevention** 

None

**Precautionary Statements – Response** 

None

**Precautionary Statements – Storage** 

None

**Precautionary Statements - Disposal** 

None

Hazards not otherwise classified (HNOC)

Not Applicable



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#### 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.

<u>Indication of Any Immediate Medical Attention and Special Treatment Needed</u>

**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

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.



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#### **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.

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

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

**Appropriate Engineering Controls** 

**Engineering Measure:** None under normal use conditions.



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### 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION (cont.)

#### **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: Pale Peach Odor: Cucumber Melon Fragrance

Appearance: Clear Watery Liquid Odor Threshold: No information available

Property Values Property Values

pH: 4.00 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: 1.015



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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

**Ingestion:** There is no data available for this product

**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

**Reproductive Toxicity:**No information available

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

**Aspiration Hazard:** No information available

**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

Bioaccumulation: No information available

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



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#### 15. REGULATORY INFORMATION

International	l 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

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



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#### **16. OTHER INFORMATION**

NFPA Health Hazard: 0 Flammability: 1 Instability: 0

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

**General Precautions:** Keep out of reach of children.

May be Harmful If Swallowed.

For external use only.

**Prepared By:** Tropichem Research Labs, Inc.

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

**Issuing Date:** August-20<sup>th</sup>-2015

**Revision Date:** N/A

**Revision Number:** 0

**Revision Note:** N/A

**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**