MATERIAL SAFETY DATA SHEET
RESICORT® Leave-On Lotion with SPHERULITES® Microcapsules
Product Codes: 007208 and 007216

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

<table>
<thead>
<tr>
<th>Product Name</th>
<th>RESICORT® Leave-On Lotion with SPHERULITES® Microcapsules</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Description</td>
<td>Lotion for dogs, cats, and horses</td>
</tr>
<tr>
<td>Manufacturer/Supplier</td>
<td>Virbac AH, Inc.</td>
</tr>
</tbody>
</table>
| Address | P.O. Box 162059
Fort Worth, Texas 76161 |
| Phone Number | (800) 338-3659 for Technical Support |
| Chemtrec Number (24 hour) | (800) 424-9300 |
| Emergency Number | (800) 338-3659 for Human and Animal Medical Emergencies |
| MSDS Revision Date | March 4, 2011 |
| Supersedes MSDS Dated | May 10, 2010 |


2. HAZARDS IDENTIFICATION

Emergency Overview
CAUTION!
Keep out of reach of children.
Read entire label before each use.

Routes of Entry
Eye contact - Skin contact - Ingestion - Inhalation - Absorption

Carcinogenic Status
Not considered carcinogenic by NTP, IARC, and OSHA.

Target Organs
Eyes - Skin - Respiratory System (See Section 11)

Health Effects - Eyes
Contact with eyes may cause mild irritation.

Health Effects - Skin
Contact with skin may cause mild irritation.

Health Effects - Ingestion
Harmful if swallowed. Ingestion of this material may cause gastrointestinal effects such as nausea, vomiting, diarrhea, abdominal cramps and constipation.

Health Effects - Inhalation
No adverse effects are expected during normal conditions of use. Prolonged, repeated inhalation may cause irritation to the respiratory tract.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component Name</th>
<th>CAS Number</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>DMDM Hydantoin</td>
<td>6440-58-0</td>
<td>0.1-&lt;1%</td>
</tr>
<tr>
<td>Sorbitan Monostearate</td>
<td>1338-41-6</td>
<td>1 - 5%</td>
</tr>
<tr>
<td>Hydrocortisone</td>
<td>50-23-7</td>
<td>~1%</td>
</tr>
</tbody>
</table>
4. FIRST AID MEASURES

Eyes
Immediately flood the eye with plenty of water for at least 15-20 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.

Skin
If irritation develops wash skin thoroughly with soap and water. Obtain medical attention if redness or soreness persists.

Ingestion
Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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

Advice 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.

6. ACCIDENTAL RELEASE MEASURES

Wear appropriate protective clothing. Wipe up and transfer into suitable containers for recovery or disposal. Prevent the material from entering drains or watercourses.

7. HANDLING AND STORAGE

Store in original container in a cool, dry place. Store away from children and pets. Do not store near foodstuffs. Do not contaminate water, food or feed by storage. Wear appropriate protective clothing. Avoid contact with skin, eyes and clothing. Wash and remove contaminated clothing before reuse. Avoid breathing vapors. Wash hands thoroughly after handling and before eating, drinking or smoking.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Standards
Exposure limits are listed below, if they exist.

Sorbitan Monostearate
None established

Hydrocortisone
None established

DMDM Hydantoin
None established

Engineering Control Measures
No specific measures necessary. Good general room ventilation is expected to be adequate to control airborne levels.
8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection
Not required under normal conditions of use. Professional groomers and those with repeated and extended exposures should consider the use of respiratory protection if there is a risk of exposure to high vapor concentrations or aerosols. The specific respirator selected must be based on the airborne concentration found in the workplace and must not exceed the working limits of the respirator.

Hand Protection
Chemical resistant gloves.

Eye Protection
Safety glasses or goggles.

Body Protection
Normal work wear.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Peach</td>
</tr>
<tr>
<td>Odor</td>
<td>Peach</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling Range/Point (°C/F)</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting Point (°C/F)</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash Point (PMCC) (°C/F)</td>
<td>Not flammable</td>
</tr>
<tr>
<td>Explosion Limits (%)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Density</td>
<td>No data available</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Soluble</td>
</tr>
<tr>
<td>Vapor Density (Air = 1)</td>
<td>No data available</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Stability
Stable under normal conditions.

Conditions to Avoid
Heat - high temperatures

Materials to Avoid
Strong oxidizers

Hazardous Polymerization
Will not occur.

Hazardous Decomposition Products
Oxides of carbon

11. TOXICOLOGICAL INFORMATION

See product packaging for additional information.

Acute Toxicity
DMDM Hydantoin: Oral LD50 (rats) 2000-5000 mg/kg
Sorbitan Monostearate: Oral LD50 (rat) >15.9 g/kg

Specific Target Organ Systemic Toxicity (single and repeat)
Sorbitan Monostearate: A two-year feeding study on rats did not reveal adverse health effects.
11. TOXICOLOGICAL INFORMATION

Serious Eye damage/Eye Irritation
Sorbitan Monostearate: Mild eye irritation (Draize - rabbit)

Skin Corrosion/Irritation
Sorbitan Monostearate: Mild skin irritation (Draize - rabbit)

Respiratory or Skin Sensitization
Sorbitan Monostearate: Patch test on human volunteers did not demonstrate sensitization properties.

Carcinogenicity
Not considered carcinogenic by NTP, IARC, and OSHA

Germ Cell Mutagenicity
Hydrocortisone was negative for gene mutation in Salmonella typhimurium (with and without activation) and for unscheduled DNA synthesis in rat hepatocytes. It was positive for chromosomal aberrations in human lymphocytes and for sister chromatid exchange in mouse bone marrow.

DMDM Hydantoin: Both positive and negative mutagenicity results in laboratory studies.

Sorbitan Monostearate: Did not show teratogenic effects in animal experiments.

12. ECOLOGICAL INFORMATION

Mobility
No relevant studies identified.

Persistence/Degradability
Sorbitan Monostearate: Readily biodegradable

Bio-accumulation
No relevant studies identified.

Ecotoxicity
No relevant studies identified.

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

Contact supplier for transport information.

15. REGULATORY INFORMATION

**US REGULATIONS (Federal, State) and INTERNATIONAL CHEMICAL REGISTRATION LAWS**

TSCA Listing
This product contains ingredients that are not listed on the EPA Toxic Substance Control Act Chemical Substance (TSCA) Inventory.

DSL (Canadian) Listing
This product contains ingredients that have not been verified for listing on the Domestic Substance List (DSL).
15. REGULATORY INFORMATION

WHMIS Classification
D.2.B
This product was classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations and the MSDS contains all the information required by these regulations.

MA Right To Know Law
This product contains the following chemicals on the Massachusetts Right to Know Law: Triethanolamine (102-71-6) 0.1%

PA Right To Know Law
This product contains the following chemicals on the Pennsylvania Hazardous Substance List: None

NJ Right To Know Law
This product contains the following chemicals on the New Jersey Workplace Hazardous Substance List: None

California Proposition 65
This product contains trace amounts of the following chemicals which the State of California has found to cause cancer, birth defects or other reproductive harm: methyl chloride (74-87-3) – arsenic (7440-38-2) – lead (7439-92-1) – formaldehyde (50-00-0) – toluene (108-88-3) – benzene (71-43-2)

SARA Title III Sect. 311/312 Categorization
Immediate (acute)

SARA Title III Sect. 313
This product contains the following chemicals that are listed in Section 313 at or above de minimis concentrations: None

16. OTHER INFORMATION

NFPA Ratings
NFPA Code for Flammability - 0
NFPA Code for Health - 1
NFPA Code for Reactivity - 0
NFPA Code for Special Hazards – 0

HMIS Ratings
HMIS Code for Flammability - 0
HMIS Code for Health - 1
HMIS Code for Reactivity - 0
HMIS Code for Personal Protection - See Section 8

Abbreviations
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
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
16. OTHER INFORMATION

For further Information call: (800) 338-3659

Prepared By: EnviroNet LLC

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