## **SAFETY DATA SHEETS**

# This SDS packet was issued with item:

078793718

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078362791b

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

078362791



Printing date 03/14/2004 Reviewed on 03/14/2004

### 1 Identification of substance

- · Product details
- · Trade name: OraVet Plaque Prevention Gel (Home Care Product)
- · Manufacturer/Supplier:

Merial, Inc

115 Transtech Drive Athens, GA 30601

Tel.: 1-888-MERIAL 1

- · Information department: MSDS Coordinator
- · Emergency information:

Spill Information:

CHEMTREC® 1-800-424-9300

CHEMTREC® International 1+703-527-3887

*International calls 011+703-527-3887* 

Reverse charges.

### 2 Composition/Data on components

· Chemical characterization

· Components:					
63231-60-7	Paraffin waxes and Hydrocarbon waxes,microcryst.		57.5%		
8042-47-5	White Mineral Oil		40.0%		
141-94-6	Hexetidine	🗶 Xn; R 22	2.5%		

<sup>·</sup> Additional information: For the wording of the listed risk phrases refer to section 16.

#### 3 Hazards identification

- · Hazard description: Not applicable.
- · Information pertaining to particular dangers for man and environment:

The product does not have to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

· Classification system:

The classification was made according to the latest editions of international substances lists, and from company and regulatory data.

· NFPA ratings (scale 0 - 4)



Health = 0 Fire = 1Reactivity = 0

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Trade name: OraVet Plaque Prevention Gel (Home Care Product)

· HMIS-ratings (scale 0 - 4)



### 4 First aid measures

- · General information: No special measures required.
- · After inhalation: Not an expected route of entry.
- · After skin contact: No special measures required.
- · After eye contact:

Rinse opened eye for a minimum of 15 minutes under running water. Get medical attention immediately.

- · After swallowing: If symptoms occur consult doctor.
- · After self injection
- · Information for doctor.

The following symptoms may occur

None

#### 5 Fire fighting measures

- · Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- · Protective equipment:

Fire fighters should wear self-contained breathing apparatus and full protective equipment.

### 6 Accidental release measures

- · Person-related safety precautions: Not required.
- · Measures for environmental protection:

Do not allow product to reach sewage system or any water course.

- · Measures for cleaning/collecting: Dispose of contaminated material as waste according to section XIII.
- · Additional information: No dangerous substances are released.

### 7 Handling and storage

- · Handling:
- · Information for safe handling: Store in a cool and dry place.
- · Information about protection against explosions and fires: No special measures required.
- · Storage:
- Requirements to be met by storerooms and receptacles: Store only in the original container.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Store in a cool and dry place

#### 8 Exposure controls and personal protection

· Additional information about design of technical systems: No further data; see item 7.

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Trade name: OraVet Plaque Prevention Gel (Home Care Product)

· Components with limit values that require monitoring at the workplace:

8042-47-5 White Mineral Oil

TLV (USA) Short-term value: 10 mg/m³ Long-term value: 5 mg/m³

- · Additional information: The lists that were valid during the creation were used as basis.
- · Personal protective equipment:
- · General protective and hygienic measures:

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

Do not eat, drink, smoke or inhale.

Do not store food in the working area.

- · Protection of hands: Not required under normal conditions of use.
- · Eye protection: Not required under normal conditions of use.

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· General Information			
Form:	Solid		
Color:	<i>Grey/White</i>		
Odor:	Characteristic		
· Change in condition			
Melting point/Melting range:	₹70°C		
Boiling point/Boiling range:	231°C (448°F)		
· Flash point:	189°C (372°F)		
· Auto igniting:	Product is not self-igniting.		
· Danger of explosion:	Product does not present an explosion hazard.		
· Specific gravity:	Not determined.		
· Solubility in / Miscibility with Water:	Insoluble in water.		
· Solvent content:			
Organic solvents:	0.0 %		

### 10 Stability and reactivity

· Thermal decomposition / conditions to be avoided:

 $No\ decomposition\ if\ used\ according\ to\ specifications.$ 

- · Dangerous reactions No dangerous reactions known.
- · Dangerous products of decomposition: No dangerous decomposition products known.

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Trade name: OraVet Plaque Prevention Gel (Home Care Product)

### 11 Toxicological information

· Acute toxicity:

· LD/LC30 values that are relevant for classification:				
141-94-6 Hexetidine				
Oral	LD50	1600 mg/kg (dog)		
		1520 mg/kg (mouse)		
		610 mg/kg (rat)		
Dermal	LD50	1610 mg/kg (rat)		
		3464 mg/kg (rabbit)		
	LD50 Intraperitoneal	142 mg/kg (mouse)		

- · Primary irritant effect:
- · on the skin: No irritating effect known.
- · on the eye: No irritating effect known.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

## 12 Ecological information

· General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

### 13 Disposal considerations

- · Product:
- · Recommendation:

Can be disposed of with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.

- · Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agent: Water, if necessary with cleansing agents.

#### 14 Transport information

- · DOT regulations:
- · Hazard class:
- · Land transport ADR/RID (cross-border):
- · ADR/RID class:

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- · Maritime transport IMDG:
- · IMDG Class:
- · Marine pollutant: No
- · Air transport ICAO-TI and IATA-DGR:
- · ICAO/IATA Class: -

### 15 Regulations

- · Sara
- · Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

· TSCA (Toxic Substances Control Act):

63231-60-7 Paraffin waxes and Hydrocarbon waxes,microcryst.

141-94-6 Hexetidine

- · CA Proposition 65
- · Chemicals known to cause cancer:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity:

None of the ingredients are listed.

- · Carcinogenesis potential categories
- · EPA (Environmental Protection Agency)

None of the ingredients is listed.

· IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

· NTP (National Toxicology Program)

None of the ingredients is listed.

· TLV (Threshold Limit Value established by ACGIH)

None of the ingredients is listed.

· MAK (German Maximum Workplace Concentration)

None of the ingredients is listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

· Product related hazard informations:

Observe the general safety regulations when handling chemicals.

The product is not subject to identification regulations according to directives on hazardous materials.

· Safety phrases:

29 Do not empty into drains.

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· Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

### 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing MSDS: MSDS Coordinator
- · Contact: MSDS Coordinator, msds@merial.com

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