



<b>SECTION 1: IDENTIFICATION</b>	
<b>1.1 Product identifier</b>	
<b>Product name:</b>	Puralube® Vet Ointment
<b>Synonyms:</b>	Not Available
<b>Proper shipping name:</b>	Not Available
<b>Other means of identification:</b>	None
<b>1.2 Relevant identified uses of the substances or mixture and uses advised against</b>	
<b>Recommended uses:</b>	Sterile Ocular Lubricant (petroleum ophthalmic ointment)
<b>Uses advised against:</b>	Not for human use.
<b>1.3 Details of the supplier of the substance or mixture</b>	
<b>Registered company name (US):</b>	Dechra Veterinary Products
<b>Address:</b>	Dechra Pharmaceutical Products 7015 College Blvd Suite 525 Overland Park KS 66211 USA
<b>Telephone:</b>	866-933-2472
<b>Fax:</b>	Not Available
<b>Email:</b>	Not Available
<b>1.4 Emergency telephone numbers</b>	
<b>Dechra (US):</b>	866-933-2472



SECTION 2: HAZARDS IDENTIFICATION	
<b>2.1 Classification of the substance or mixture</b>	
Not considered a Hazardous Substance by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). Not classified as Dangerous Goods for transport purposes (US).	
<b>2.2 Label elements</b>	
Signal word:	Not Applicable
<b>Hazard statement(s):</b>	
Individuals who have had allergic reactions to products containing Petrolatum (petroleum jelly) or Light Mineral Oil may experience allergic reactions to this product.	
<b>Precautionary statement(s) prevention:</b>	
Not Available	
<b>Precautionary statement(s) response:</b>	
Not Available	
<b>Precautionary statement(s) storage:</b>	
Not Available	
<b>Precautionary statement(s) disposal:</b>	
Not Available	
<b>2.3 Other hazard information</b>	
Not Available	

SECTION 3: INFORMATION ON THE INGREDIENTS		
<b>3.1 Substances</b>		
See section below for composition of mixtures.		
<b>3.2 Mixtures</b>		
CAS No	% w/w	Name
8042-47-5	15%	Light mineral oil
8009-03-8	85%	White petrolatum

<b>SECTION 4: FIRST AID MEASURES</b>	
<b>4.1 Description of first aid measures</b>	
<b>Eye contact:</b>	Accidental spillage in the eyes should be washed out immediately with plenty of water. Seek medical advice and show the package leaflet or the label to the medical practitioner.
<b>Skin contact:</b>	Accidental spillage on the skin should be washed off with plenty of soap and water. Remove contaminated clothes that are in direct contact with skin. If irritation occurs, seek medical advice and show the package leaflet or the label to the medical practitioner.
<b>Inhalation:</b>	Inhalation is highly unlikely due to the nature of the product and how it is packaged and administered. If irritation or difficulty in breathing occurs, seek urgent medical advice and show the package leaflet or the label to the medical practitioner. Remove the patient from the contaminated area. Lay the patient down, keep warm and rested.
<b>Ingestion:</b>	Ingestion is highly unlikely due to the nature of the product and how it is packaged and administered. If swallowed, do not induce vomiting. Seek medical advice immediately and show the package leaflet or the label to the medical practitioner. Remove material and give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink.
<b>4.2 Most important symptoms and effects, both acute and delayed</b>	
Pre-existing skin conditions may be aggravated by repeated overexposures to this product.	
<b>4.3 Indication of immediate medical attention and special treatment needed</b>	
This product should only be given to patients by persons experienced in management of patients receiving the type of therapy intended for this product. Treat symptoms and eliminate exposure.	



<b>SECTION 5: FIRE FIGHTING MEASURES</b>	
<b>5.1 Extinguishing media</b>	
<b>Suitable:</b>	Select extinguishing media suitable for surrounding area.
<b>Unsuitable:</b>	There is no restriction on the type of extinguisher which may be used.
<b>5.2 Special hazards arising from the substance or mixture</b>	
<b>Fire incompatibility:</b>	None known.
<b>5.3 Special protective actions for fire-fighters:</b>	
<b>Firefighting:</b>	Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus (SCBA) and full protective equipment. If protective equipment is contaminated by this product, it should be thoroughly washed with running water prior to removal of SCBA respiratory protection. Firefighters whose protective equipment becomes contaminated should thoroughly shower with warm, soapy water and should receive medical evaluation if they experience any adverse effects.
<b>Fire / explosion hazard:</b>	This product is combustible. When involved in a fire, this material may decompose and produce irritating vapors and toxic compounds (including carbon oxides).

<b>SECTION 6: ACCIDENTAL RELEASE MEASURES</b>	
<b>6.1 Personal precautions, protective equipment and emergency procedures</b>	
For information on protective equipment, see Section 8.	
<b>6.2 Environmental precautions</b>	
See Section 12.	
<b>6.3 Methods and material for containment and cleaning up</b>	
<b>Minor spills:</b>	Clean up all spills immediately. Avoid breathing vapours and contact with skin and eyes. Control personal contact with the substance, by using protective equipment. Contain and absorb spill with sand, earth, inert material or vermiculite. Place in a suitable, labelled container for waste disposal.
<b>Major spills:</b>	Clear area of personnel and move upwind. Alert the fire department and tell them location and nature of the hazard. Contain and absorb spill with sand, earth, inert material or vermiculite. Prevent, by any means available, spillage from entering drains or water course.





SECTION 7: HANDLING AND STORAGE	
<b>7.1 Precautions for safe handling</b>	
<b>Safe handling:</b>	Wear suitable protective gloves and clothing when handling the product. <b>DO NOT</b> eat, drink or smoke when handling the product. Always wash hands with water after handling. Observe manufacturer's storage and handling recommendations.
<b>Other information:</b>	Keep out of the reach and sight of children.
<b>7.2 Conditions for safe storage, including any incompatibilities</b>	
<b>Suitable container:</b>	3.5g tube
<b>Storage incompatibility:</b>	None known.
<b>7.3 Specific end uses</b>	
Not Available	

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION
<b>8.1 Control parameters</b>

OCCUPATIONAL EXPOSURE LIMITS (OEL)						
INGREDIENT DATA:						
Source	Ingredient	Material Name	TWA	STEL	Peak	Notes
Not Available						

EMERGENCY LIMITS:				
Ingredient	Material Name	TEEL-1	TEEL-2	TEEL-3
Not Available				
Ingredient	Original IDLH		Revised IDLH	
Not Available				

<b>8.2 Exposure controls</b>	
<b>Appropriate engineering controls:</b>	The basic types of engineering controls are: Process controls which involve changing the way a job, activity or process is done to reduce the particular risk.
<b>Personal protection:</b>	 
<b>Eye and face protection:</b>	Not Required
<b>Skin protection:</b>	See hand protection below.
<b>Hands / feet protection:</b>	No special equipment needed when handling small quantities. OTHERWISE: Wear chemical protective gloves.
<b>Body protection:</b>	Wear appropriate clothing.
<b>Other protection:</b>	No special equipment needed when handling small quantities.
<b>Thermal hazards:</b>	Not Applicable
<b>Respiratory protection:</b>	Not Applicable
<b>8.3 Environmental exposure controls</b> See Section 12.	



## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

**Appearance:** Colorless to slightly white  
**Container:** 3.5g tube  
**Physical state:** Ointment  
**Odor:** Petroleum jelly odor  
**Odor threshold:** Not Available  
**pH (as supplied):** Not Available  
**Melting point / freezing point (degrees C):** Approximately 56 degrees C  
**Initial boiling point and boiling range:** >200 degrees C  
**Flash point:** Not Available  
**Evaporation rate:** 0  
**Flammability:** Not Available  
**Upper / lower flammability or explosive limits:** Not Available  
**Vapor pressure:** Not Available  
**Relative density (at degrees C):** Not Available  
**Solubility in water and solvents (mg/l):** Insoluble in water  
**Vapor density:** Not Available  
**Auto ignition temperature (degrees C):** Not Available  
**Decomposition temperature (degrees C):** Not Available  
**Viscosity (degrees C):** Not Available  
**Explosive properties:** Not Available  
**Oxidizing properties:** Not Available  
**Partition coefficient:** Not Available  
**Molecular weight:** Not Available  
**Taste:** Not Available  
**Surface tension:** Not Available  
**Volatile component:** Not Available  
**Gas group:** Not Available  
**pH as a solution:** Not Available  
**VOC g/L:** Not Available  
**Specific gravity @ 20 degrees C (water = 1):** 0.84

### 9.2 Other information

Not Available



10: REACTIVITY AND STABILITY	
<b>10.1 Reactivity:</b>	See Section 7.
<b>10.2 Chemical stability:</b>	Product is considered stable. Hazardous polymerization will not occur.
<b>10.3 Possibility of hazardous reactions:</b>	The product is not considered to be hazardous if used as per instructions. Hazardous polymerization will not occur.
<b>10.4 Conditions to avoid:</b>	See Section 7.
<b>10.5 Incompatible materials:</b>	See Section 7.
<b>10.6 Hazardous decomposition:</b>	See Section 5.

SECTION 11: TOXICOLOGICAL INFORMATION		
<b>Inhalation:</b>	The material is not thought to produce adverse health effects or irritation of the respiratory tract. Inhalation of vapors may slightly irritate the nose, throat and lungs.	
<b>Ingestion:</b>	In the case of accidental oral intake, seek medical advice immediately and show the package leaflet. Ingestion may cause nausea, vomiting and diarrhea.	
<b>Skin contact:</b>	May cause skin irritation.	
<b>Eye contact:</b>	May cause eye irritation.	
<b>Light mineral oil:</b>	<b>Acute toxicity</b>	<b>Irritation</b>
	TDL <sub>o</sub> (oral rat): 92 g/kg 92 days-continuous	May cause skin and eye irritation.
<b>White petrolatum:</b>	<b>Acute toxicity</b>	<b>Irritation</b>
	Intraperitoneal (mouse) LD <sub>50</sub> : 50 g/kg TDL <sub>o</sub> (skin rabbit) 100 mL/kg/30 days-intermittent	May cause skin and eye irritation.
<i>Value obtained from manufacturer's SDS. Unless otherwise specified, data extracted from RTECS – Register of Toxic Effect of Chemical Substances.</i>		
<b>Skin corrosion / irritation:</b>		
May cause skin irritation.		
<b>Serious eye damage / irritation:</b>		
May cause eye irritation.		
<b>Respiratory or skin sensitization:</b>		
May cause skin sensitization.		





**SECTION 11: TOXICOLOGICAL INFORMATION**

<b>Germ cell mutagenicity:</b>
Not Available
<b>Carcinogenicity:</b>
Not listed as carcinogenic.
<b>Reproductive toxicity:</b>
Not Available
<b>STOT – single exposure:</b>
Not Available
<b>STOT – repeated exposure:</b>
Not Available
<b>Aspiration hazard:</b>
Not Available

**SECTION 12: ECOLOGICAL INFORMATION**

<b>12.1 Toxicity</b>					
Ingredient	Endpoint	Test duration (hr)	Species	Value	Source
Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
<b>DO NOT discharge into sewer or waterways.</b> Release of this product into an aquatic environment may be harmful to aquatic plant and animal life in contaminated bodies of water, especially in large quantities.					
<b>12.2 Persistence and degradability</b>					
Ingredient	Persistence: Water / Soil		Persistence: Air		
Not Available	Not Available		Not Available		
<b>12.3 Bioaccumulative potential</b>					
Ingredient	Bioaccumulative potential				
Not Available	Not Available				
<b>12.4 Mobility in soil</b>					
Ingredient	Mobility				
Not Available	Not Available				



<b>12.5 Results of PBT and vPvB assessment</b>	
Not Available	
<b>12.6 Other adverse effects</b>	
Not Available	
<b>SECTION 13: DISPOSAL CONSIDERATIONS</b>	
<b>13.1 Waste treatment methods</b>	
<b>Product / packaging disposal:</b>	Any unused veterinary medicinal product or waste material derived from such veterinary medicinal products should be disposed of in accordance with national requirements. Legislation addressing waste disposal requirements may differ by country, state and/or territory. Each user must refer to laws operating in their area. Ensure that the disposal of material is carried out in accordance with Hazardous Substances (Disposal) Regulations 2001.
<b>Waste treatment options:</b>	Not Available
<b>Sewage disposal options:</b>	Not Available
<b>SECTION 14: TRANSPORT INFORMATION</b>	
<b>Labels required:</b>	
<b>Marine pollutant:</b>	NO
<b>Hazchem:</b>	Not Applicable
<b>Land transport (US: DOT): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS</b>	
<b>Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS</b>	
<b>Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS</b>	
<b>Inland waterways transport (ADN): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS</b>	
<b>SECTION 15: REGULATORY INFORMATION</b>	
<b>15.1 Safety, health and environmental regulations / legislation specific for the substance or mixture</b>	
Found on regulatory lists: TSCA	



<b>15.2 Chemical Safety Assessment</b>			
<b>ECHA SUMMARY</b>			
<b>Ingredient</b>	<b>CAS number</b>	<b>Index Number</b>	<b>ECHA Dossier</b>
Not Available	Not Available	Not Available	Not Available
<b>Harmonization (C&amp;L Inventory)</b>	<b>Hazard Class and Category Code(s)</b>	<b>Pictograms Signal Word Code(s)</b>	<b>Hazard Statement Code(s)</b>
Not Available	Not Available	Not Available	Not Available

<b>SECTION 16: OTHER INFORMATION</b>
<p>The SDS is written in accordance to guidelines specified by REACH, GHS, OSHA and ECHA.</p> <p>For detailed advice on Personal Protective Equipment, refer to the following EU CEN Standards:            EN 166 Personal eye-protection            EN 340 Protective clothing            EN 374 Protective gloves against chemicals and micro-organisms            EN 13832 Footwear protecting against chemicals            EN 133 Respiratory protective devices</p> <p><b>Definitions and abbreviations</b>            PC – TWA: Permissible Concentration-Time Weighted Average            PC – STEL: Permissible Concentration-Short Term Exposure Limit            STEL: Short Term Exposure Limit            TEEL: Temporary Emergency Exposure Limit            IDLH: Immediately Dangerous to Life or Health Concentrations</p> <p>The information provided in this Safety Data Sheet has been compiled by Dechra Veterinary Products LLC using a number of different sources, and is correct to the best of its knowledge, information and belief as of the date of its publication. However, Dechra Veterinary Products LLC makes no warranties, express or implied, in relation to the information set out in this Safety Data Sheet, including, without limitation, as to its accuracy or completeness. The information provided is not a quality specification, and is prepared by way of guidance as to the safe handling, use, processing, storage, transportation, disposal and release of the relevant products referred to. The user is responsible for determining whether or not the product is fit for any particular purpose and/or suitable for the user’s proposed method of use and application.</p> <p>Copyright, 2020 Dechra Veterinary Products LLC. All rights reserved.</p> <p>Copying and/or downloading of this information for the purpose of properly utilizing Dechra Veterinary Products LLC products is permitted provided that: (1) the information is copied in full with no changes unless prior written agreement is obtained Dechra Veterinary Products LLC, and (2) neither the copy nor the original is resold or otherwise distributed for the purposes of making a profit thereon.</p>