

SAFETY DATA SHEET

VALUE PLUS DERMATOPIC WOUND AND EAR CLEANSER

SECTION 1 IDENTIFICATION

Product Name: Value Plus Dermatopic Wound and Ear Cleanser
Company Product Code: VAL1960
Other Names: None Allocated
Recommended Use/Restrictions: Aids in the removal of necrotic tissue, coagulum and debris from wounds in horses, dogs and cats. Also for use as an adjunct in the treatment of otitis externa and for the removal of accumulated wax deposits.

Company: Pet Brands Connect Pty Ltd
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Emergency Telephone Number: Poisons Information Centre 13 11 26

SECTION 2 HAZARDS IDENTIFICATION

Hazard Classification: None allocated
Signal Word: None allocated
Hazard Statement: None allocated
Precautionary Statement: None allocated

SECTION 3 COMPOSITION AND INFORMATION ON INGREDIENTS

INGREDIENTS

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Proportion (%)</u>
Malic Acid	6915-15-7	2.25
Benzoic Acid	65-85-0	0.15
Salicylic Acid	69-72-7	0.037
Propylene Glycol	57-55-6	40.0
Water + Inert Ingredients		to 100.0

SECTION 4 FIRST AID MEASURES

Description of necessary measures according to routes of exposure.

Swallowed:

Necessary First Aid Measures - No emergency first aid care is required
Symptoms Caused by Exposure - Significant oral exposure is considered to be unlikely. However, this product may be mildly irritating to mucous membranes but is unlikely to cause anything more than mild transient discomfort.

Medical Attention and Special Treatment - If poisoning occurs, contact a doctor or Poisons Information Centre.

Eye:

Necessary First Aid Measures - If product gets in eyes, hold eyelids apart and flush the eye continuously with running water for 10 minutes.

Symptoms Caused by Exposure - Exposure via eyes is considered to be unlikely. This product is believed to be mildly irritating, to eyes, but is unlikely to cause anything more than mild transient discomfort.

Medical Attention and Special Treatment - If swelling, redness or irritation occurs, seek medical assistance.

Skin:

Necessary First Aid Measures - Wash contaminated skin with plenty of water.
Symptoms Caused by Exposure - It should present no hazards in normal use. However product may be mildly irritating, but is unlikely to cause anything more than mild discomfort which should disappear once contact ceases.

Medical Attention and Special Treatment - No further measures should normally be required, however if swelling, redness or irritation occurs seek medical assistance.

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Inhaled:*Necessary First Aid Measures -**Symptoms Caused by Exposure -**Medical Attention and Special Treatment -*

No first aid measures normally required.

If irritation develops, remove to fresh air and observe until recovered.

If irritation occurs and persists for more than 30 minutes, seek medical advice.

SECTION 5 FIRE FIGHTING MEASURES**Suitable Extinguishing Equipment:**

This product does not burn. Use extinguishing media suited to the materials that are burning.

Specific Hazards Arising from the Chemical:

There is no risk of explosion from this product. Small quantities of carbon dioxide and, under some conditions, carbon monoxide are expected from this product at temperatures normally achieved in a fire. Fire decomposition products from this product are not expected to be hazardous or harmful unless there is carbon monoxide build-up.

Special Protective**Precautions and Equipment for Fire Fighters:** No special fire fighting procedures required.**SECTION 6 ACCIDENTAL RELEASE MEASURES****Personal Precautions, Protective****Equipment and Emergency Procedures:**

Slippery when spilt. Avoid accidents, clean up immediately.

Environmental Precautions:

No Data Available

Methods and Materials for**Containment and Clean Up:**

Use adsorbent (soil, sand or other inert material). Collect and seal in properly labelled container or drum for disposal.

SECTION 7 HANDLING AND STORAGE**Precautions for Safe Handling:**

Always wash hands before smoking, eating or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

Conditions for Safe Storage**(Including Any Incompatibles):**

Avoid exposure to high temperature or humidity. Keep container closed when not in use.

SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION**National Exposure Standards:**

The nature of this product makes it unlikely to cause any problem when handled in accordance to instructions.

Biological Monitoring:

No Data Available

Control Banding:

No Data Available

Engineering Controls:

Use in well-ventilated areas. It is usually safe to not use a mask or respirator protection, but if product is being used in confined conditions, use of mask or respirator may be preferred.

Individual Protection Measures:*Eye and Face Protection -*

Protective eyewear is not normally necessary when using this product, however it is always prudent to use protective eyewear.

Skin Protection -

Wear protective gloves when using this product. Impermeable protective gloves are preferred to prevent skin irritation.

Respiratory Protection -

Respirator is not required.

Thermal Hazards -

No Data Available

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**Appearance:**

Clear, colourless liquid

Odour:

Faint characteristic smell

Odour Threshold:

No Data Available

pH:

2.0 to 3.0

Melting Point:

No Data Available

Boiling Point:

No Data Available

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Flash Point:	Non-flammable
Evaporation Rate:	No Data Available
Flammability:	Non-flammable
Flammability or Explosive Limits:	Non-flammable
Vapour Pressure:	No Data Available
Vapour Density:	No Data Available
Relative Density:	No Data Available
Solubility:	Miscible with water
Partition coefficient: n-octanol/water:	No Data Available
Auto Ignition Temperature:	No Data Available
Decomposition Temperature:	No Data Available
Viscosity:	No Data Available

SECTION 10 STABILITY AND REACTIVITY

Reactivity:	No Data Available
Chemical Stability:	This product is unlikely to spontaneously decompose.
Possibility of Hazardous Reactions:	This product is unlikely to spontaneously polymerise.
Conditions to Avoid:	Avoid conditions of extreme heat.
Incompatible Materials:	No incompatible materials known.
Hazardous Decomposition Products:	This product is unlikely to spontaneously decompose.

SECTION 11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet.
Skin Corrosion/Irritation:	Mild irritant on prolonged contact.
Serious Eye Damage/Irritation:	Irritant because of the low pH, but unlikely to cause lasting effects.
Respiratory or Skin Sensitisation:	This product should present no problems if handled as intended.
Germ Cell Mutagenicity:	No Data Available
Carcinogenicity:	No Data Available
Reproductive Toxicity:	No Data Available
Specific Target Organ Toxicity – Single Exposure:	No Data Available
Specific Target Organ Toxicity – Repeated Exposure:	No Data Available
Aspiration Hazard:	No Data Available
Possible Routes of Exposure:	No Data Available
Early Onset Symptoms Related to Exposure:	No Data Available
Delayed Health Effects From Exposure:	No Data Available
Exposure Levels and Health Effects:	No Data Available
Interactive Effects:	No Data Available
Other Information:	No Data Available

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity:	No Data Available
Persistence and Degradability:	No Data Available
Bioaccumulative Potential:	No Data Available
Mobility in Soil:	No Data Available
Other Adverse Effects:	No Data Available

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SECTION 13 DISPOSAL CONSIDERATIONS

Disposal Containers and Methods:	Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled container or drum for disposal.
Physical/Chemical Properties that May affect Disposal Options:	No Data Available
Effects of Sewerage Disposal:	No Data Available
Special Precautions for Incineration/Landfill:	Dispose of in accordance with Local, State and Federal EPA waste regulations.

SECTION 14 TRANSPORT INFORMATION

UN Number:	None Allocated
Shipping Name:	None Allocated
Transport Hazard Class:	None Allocated
Packing Group:	None Allocated
Environmental Hazards for Transport Purposes:	No Data Available
Precaution for User:	No Data Available
Additional Information:	No Data Available
HAZCHEM or Code:	None Allocated

SECTION 15 REGULATORY INFORMATION

Subject to the Following International Agreements:	No Data Available
APVMA Number:	60705

SECTION 16 OTHER INFORMATION

Date of Preparation / Revision: 10 July 2015

Changes Made During Revision:

This SDS is prepared in accordance to the "Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice December 2011".

This SDS contains only safety related information. For other data see product literature.

Acronyms/Abbreviations:

<	less than
>	greater than
AICS	Australian Inventory of Chemical Substances
ADG	Australian Dangerous Goods Code
CAS	Chemical Abstracts Service (Registry Number)
CO₂	Carbon Dioxide
COD	Chemical Oxygen Demand
ERMA	Environmental Risk Management Authority
HSNO	Hazardous Substance and New Organism
IATA	International Air Transport Association
IDLH	Immediately Dangerous to Life and Health
IMDG	International Maritime Dangerous Goods Code
LC₅₀	LC stands for lethal concentration. LC ₅₀ is the concentration of a material in air which causes the death of 50% (one half) of a group of test animals. The material is inhaled over a set period of time, usually 1 or 4 hours.
LD₅₀	LD stands for "Lethal Dose". LD ₅₀ is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals
Misc	miscible
N/A	Not Applicable
NIOSH	National Institute for Occupational Safety and Health
NOHSC	National Occupational Health and Safety Commission
OECD	Organization for Economic Co-operation and Development
PEL	Permissible Exposure Limit
RCP	Reciprocal Calculation Procedure

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STEL	Short Term Exposure Limit
TLV	Threshold Limit Value
TWA	Time Weighted Average
UN	United Nations (number)
cm²	square centimetres
deg C ('C)	degrees Celsius
g	gram
g/cm³	grams per cubic centimetre
g/l	grams per litre
immiscible	liquids are insoluble in each other
kg	kilogram
kg/m³	kilograms per cubic metre
ltr	Litre
m³	cubic metre
mPa.s	milli Pascal per second
mbar	millibar
mg	milligram
mg/24H	milligrams per 24 hours
mg/kg	milligrams per kilogram
mg/m³	milligrams per cubic metre
miscible	liquids form one homogeneous liquid phase regardless of the amount of either component present
mm	millimetre
ppb	parts per billion
ppm	parts per million
ppm/2h	parts per million per 2 hours
ppm/6h	parts per million per 6 hours
tne	tonne
ug/24H	micrograms per 24 hours
wt	weight

This SDS summarises Pet Brands Connect P/L best knowledge of the health and safety hazard information of the selected substance and how to safely handle the selected substance in the workplace however Pet Brands Connect P/L expressly disclaims that the SDS is a representation or guarantee of the chemical specifications for the substance. Each user should read the SDS and consider the information in the context of how the selected substance will be handled and used in the workplace including its use in conjunction with other substances.

END OF SDS