

1 Identification of the substance and supplier—

Vetgene Cleaner

For use on all common hard surfaces in vet clinics, animal housing and high production farming systems.

Vet Hygene Solutions Ltd

P O Box 13 Pokeno

Phone: (09) 233 6007

National Poisons Centre Ph: 0800 764 766

2 Hazards identification—



WARNING

- 3.1D Combustible liquid.
6.1D oral Harmful if swallowed.
6.1E dermal May be harmful in contact with skin.
6.3A Causes skin irritation.
6.4A Causes eye irritation.

3 Composition/information on ingredients—

Substance	CAS Number	%
Polyalkylene oxide derivative of a synthetic alcohol	103818-93-5	<20
C8 – C10 Glycopyranoside	92879-30-6	<20
L-Glutamic acid, N,N-bis(carboxymethyl)-, tetrasodium salt	51981-21-6	<10
1,2,4-Butanetricarboxylic acid, 2-phosphono-	37971-36-1	<10
Ethanol, 2-butoxy	111-76-2	<20
Non hazardous ingredients		>60

4 First aid measures—

IF SWALLOWED: Rinse mouth. Call a POISON CENTER (0800 764-766) or doctor/physician if you feel unwell.
IF ON SKIN: Wash with plenty of soap and cold water.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Take off contaminated clothing and wash before re-use.
If skin or eye irritation occurs: Get medical advice/ attention.
If medical advice is needed, have product container or label at hand.

5 Fire fighting measures—

In case of fire: Use Dri Powder, Carbon Dioxide or foam for extinction

6 Accidental release measures—

Prevent from entering drains. Absorb with an inert absorbent and dispose of in accordance with local bylaws

7 Handling and storage—

Keep away from heat/sparks/open flames/hot surfaces.
Store in a well-ventilated place. Keep cool.
Do not eat, drink or smoke when using this product.
Wear protective gloves eye protection/face protection when handling the concentrate.
Wash hands and face thoroughly after handling.

8 Exposure controls/personal protection—

. Wear protective gloves & eye protection/face protection when handling the concentrate.

Substance	CAS No.	WES TWA ppm	WES TWA mg/m ³
Ethanol, 2-butoxy (skin)	111-76-2	25 121	25 121

9 Physical and chemical properties—

Appearance: Yellow liquid

Odour	No fragrance	Upper Flammable limit	Not Applicable
Odour threshold	Not Available	Vapour pressure kPa	Not Applicable
pH	Not Available	Vapour Density	Not Available
Melting /freezing point	Not Available	Relative density	1.0
Initial Boiling point	Not Available	Solubility	missible
Flash point	Not Applicable	Partition coefficient n-octanol/water	Not Available
Evaporation Rate	Not Available	Auto-ignition temperature	Not Available
Flammability (solid, gas)	Not Applicable	Decomposition temperature	Not Applicable
Lower Flammable Limit	Not Applicable	Viscosity	Not Available

10 Stability and reactivity—

Product is stable

11 Toxicological information—

HSNO Classifications derived in accordance with the mixture rules specified in ERMA's User Guide to the Thresholds and Classifications under the Hazardous Substances and New Organisms Act 1996, March 2008.

12 Ecological information—

Not classified as an environmentally hazardous substance

HSNO Classifications derived in accordance with the ERMA's User Guide to the Thresholds and Classifications under the Hazardous Substances and New Organisms Act 1996, March 2008.

13 Disposal considerations—

Preferably use product as directed. Product diluted as per directions for use is not a hazardous substance. Small quantities may be disposed of into a sanitary sewer.

14 Transport information— If relevant,

Not Classified as a Dangerous Goods for Transport

15 Regulatory information—

HSNO approval number HSR002525. Cleaning Products (Combustible) Group Standard 2006

16 Other information—

Prepared 5 October 2010