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Section 1: Identification of the Substance and Supplier	
Product name	Vidalta 15
Recommended use	For treatment of hyperthyroidism and hyperthyroidism associated clinical signs in cats
Company details	Schering-Plough Animal Health Limited 33 Whakatiki Street, Upper Hutt 5018, New Zealand
	Phone: 0800 800 543 Fax: 0800 808 100 Website: www.msd-animal-health.co.nz Hours: 8 am – 5 pm, Mon – Fri
Emergency telephone	0800 764 766 (0800 POISON) 24 hours human health 0800 243 622 (0800 CHEMCALL) 24 hours
Date of preparation	April 2019
	Section 2: Hazards Identification
Hazard classifications	 6.3A: Skin irritant 6.4A: Eye irritant 6.5A: Respiratory sensitisers 6.5B: Contact sensitisers 6.6B: Mutagen 6.7B: Suspected human carcinogen 6.8A: Reproductive/developmental toxicant 6.8C: Reproductive/developmental toxicant – via lactation 6.9A: Target organ systemic toxicant.
GHS Pictogram:	
Signal word	Danger
Hazard statement	 H315: Causes skin irritation. H317: May cause an allergic skin reaction. H320: Causes eye irritation. H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled. H341: Suspected of causing genetic defects. H351: Suspected of causing cancer. H360: May damage fertility or the unborn child. H362: May cause harm to breast-fed children from repeated oral exposure. H372: Causes damage to the nervous, cardiovascular, liver, blood and haematopoietic systems through prolonged or repeated oral exposure.
Prevention statement	 P102: Keep out of reach of children. P202: Do not handle until all safety precautions have been read and understood. P260: Do not breathe mist. P263: Avoid contact during pregnancy/while nursing. P264: Wash thoroughly after handling. P270: Do not eat, drink or smoke when using this product. P272: Contaminated work clothing should not be allowed out of the workplace. P280: Wear protective gloves, protective clothing and eye or face protection. P281: Use personal protective equipment as required. P285: In case of inadequate ventilation wear respiratory protection.



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Response statement	 P302 + P352: IF ON SKIN: Wash with plenty of soap and water. P304 + P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P313: IF exposed or concerned: Get medical advice/ attention. P321: See first aid instruction on the label of the product. P333 + P313: If skin irritation or rash occurs: Get medical advice/attention. P337 + P313: If eye irritation persists: Get medical advice/attention. P342 + P311: If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. P362 + P364: Take of contaminated clothing and wash before reuse.
Storage	P405: Store locked up.
Disposal	P501: Dispose of product, packaging and waste at an approved landfill or other approved facility.

Section 3: Composition/Information on Ingredients

Chemical name	CAS number	Concentration
Carbimazole	22232-54-8	10% or 15%

Section 4: First Aid Measures

Necessary first aid measures	SKIN CONTACT While wearing protective gloves, carefully remove any contaminated clothing, including shoes, and wash skin thoroughly with soap and water. If irritation or symptoms occur or persist, consult a doctor.
	EYE CONTACT Immediately rinse eyes thoroughly with plenty of water. If wearing contact lenses, remove only after initial rinse, and continue rinsing eyes for at least 15 minutes. If irritation occurs or persists, consult a doctor.
	INGESTION Rinse mouth and drink a glass of water. Do not induce vomiting unless under the direction of a qualified medical professional or National Poisons Centre. If symptoms persist, consult a doctor.
	INHALATION Remove to fresh air and provide oxygen if necessary. If any trouble breathing, get immediate medical attention. Administer artificial respiration if breathing has ceased. If irritation or symptoms occur or persist, consult a doctor.
Required instructions	For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor.
Notes for medical personnel	Accidental ingestion is not life threatening and adverse reactions are reversible.
Workplace facilities	Emergency showers and eyewashes may be warranted depending on quantity and type of use.
	Section 5: Fire Fighting Measures
Type of hazard	Not classified as flammable
Fire hazard properties	Not applicable
Regulatory requirements	Not applicable



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Extinguishing media and methods	Carbon dioxide (CO ₂), extinguishing powder or water spray
Hazchem code	Not applicable
Recommended protective clothing	Wear self-contained breathing apparatus (SCBA) plus protective gloves.
	Section 6: Accidental Release Measures
Personal Precautions	Avoid contact with skin, eyes and clothing. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
Environmental Precautions	Prevent spilled material from flowing onto adjacent land or into streams, ponds, or lakes. Avoid release to the environment.
Emergency procedures	Wear chemical resistant gloves and overalls, facemask or goggles. Prevent further spillage. Recover and salvage product where possible. Otherwise sweep up and collect and place in sealable container for disposal. Seek advice from the local authority regarding disposal.
	Section 7: Handling and Storage
Precautions for safe handling	Avoid contact with skin, eyes, and mucosa. Keep containers adequately sealed during material transfer, transport, or when not in use. See Section 8 (Exposure Controls) for additional guidance.
Regulatory requirements	Emergency Plan required where quantities greater than 1000 kg are present.
Handling practices	Avoid contact with skin. Keep containers adequately sealed during material transfer, transport, or when not in use.
Certified handlers	Not required.
Conditions for safe storage	Store in original container in a cool, dry, ventilated place away from direct heat or direct sunlight. Keep container sealed when not in use. Keep out of reach of children.
Store site requirements	Store below 25°C. Protect from humidity and light. Do not remove desiccant.
Packaging	Schedule 4
	Section 8: Exposure Control/Personal Protection
Occupational exposure limits	No WES is set for this substance at this time.
Application in the workplace	Ensure adequate ventilation. Keep container sealed when not in use.
Exposure standards outside the workplace	No TEL or EEL is set for this substance at this time.
Personal protection	Wear chemical resistant gloves, facemask or goggles.
Engineering controls	The health hazard risks of handling this material are dependent on many factors, including physical form, duration and frequency of process or task, and effectiveness of engineering controls. Site-specific risk assessments should be conducted to determine the feasibility and the appropriateness of all exposure control measures. Exposure controls for normal operating or routine procedures



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follow a tiered strategy. Engineering controls are the preferred means of long-term or permanent exposure control. If engineering controls are not feasible, appropriate use of personal protective equipment (PPE) may be considered as alternative control measures. Exposure controls for non-routine operations must be evaluated and addressed as part of the site-specific risk assessment.

Section 9: Physical and Chemical Properties

Appearance	Round pink or dark pink tablet with little spots. Approximately 6mm diameter
Boiling Point	Not applicable
Melting/Softening point	Not determined
Vapour Pressure	Not applicable
Specific Gravity	Not applicable
Solubility (H ₂ O)	Tablet disintegrates in water
Percent Volatiles	Not applicable
Evaporation Rate	Not applicable
	Section 10: Stability and Reactivity
Stability of the substance	Stable under normal conditions.
Conditions to avoid	Avoid high temperatures and humidity.
Material to avoid	Avoid food products.
Hazardous decomposition	Carbon oxides (COx), Sulphur oxides (SOx), and Nitrogen oxides (NOx).

Section 11: Toxicological Information

Acute effects for individual ingredients only

Oral	Carbimazole: LD50 2250 mg/kg rats 860 mg/kg mouse
DERMAL	Carbimazole: LD50 >5000 mg/kg rabbits
INHALATION	Carbimazole: LD50 >2.08 mg/L 4hr.
TEL	No TEL is set for this substance at this time.

Chronic/long term effects for individual ingredients only

Carbimazole may aggravate existing respiratory conditions. May cause dryness of mucous membranes of the respiratory tract. May mimic hypothyroidism. Following repeated exposure, effects on the olfactory system and on the complete blood count have been reported. Transient and self resolving skin reactions and liver effects may also occur.

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Section 12: Environmental Information

Effects for individual ingredients only.

EEL	No EEL is set for this substance at this time.
	Section 13: Disposal Considerations
Disposal information	Disposal Dispose of unused contents in a suitable landfill. Where possible, dispose of unused product through AgRecovery Chemicals. Avoid contamination of any water source or the environment with product or empty container.
	Container Disposal Dispose of empty container by puncturing and burying in a suitable landfill. Where possible, recycle through AgRecovery. Do NOT burn.
Reference	Current version of NZS 8409 Management of Agrichemicals
	Section 14: Transport Information
Relevant information	Not classified as a dangerous good for transport
	Section 15: Regulatory Information
Regulatory status	HSNO Approval Code: HSR100533 For a full listing of controls see www.epa.govt.nz ACVM registration number: A011752
	For conditions of registration see www.foodsafety.govt.nz
	RESTRICTED VETERINARY MEDICINE
	Section 16: Other Information
Additional information	Vidalta is a registered trademark.
	known as MSD Animal Health, is a subsidiary of Merck & Co., Inc., Whitehouse Station, NJ, USA.

Schering-Plough Animal Health Limited urges each user or recipient of this SDS to read the entire data sheet to become aware of the potential hazards associated with this material. This SDS summarises, at the date of issue, our best knowledge of the health and safety hazard information. Although reasonable care has been taken in the preparation of this document, Schering-Plough Animal Health Limited extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequence of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).