

## HEALTH AND SAFETY DATA SHEET

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1.	<b>Product identification:</b>	<i>Name:</i> Marbocyl 2% Injection <i>Other Names:</i> <i>VTQ Code:</i> 0313016	<i>EAN Code:</i> 5032362130168 <i>Physical form:</i> Liquid Injectable <i>Pack sizes:</i> 100mls
2.	<b>Composition/information on ingredients:</b>	Sterile solution for injection including 2% Marbofloxacin.	
3.	<b>Hazards identification:</b>	<i>CAS:</i> 115550-35-1 <i>CHIP:</i> Irritant (active)	<i>Exposure Limits: MEL:</i> <i>OES:</i> 10ppm
4.	<b>First aid measures:</b>	<i>Eyes:</i> In case of contact, irrigate thoroughly for 10 minutes. <i>Skin:</i> Wash off thoroughly, remove contaminated clothing and wash before reuse. <i>Inhalation:</i> Remove from exposure. <i>Ingestion:</i> Wash out mouth thoroughly with water and give plenty of water to drink. In severe cases obtain medical attention.	
5.	<b>Fire-fighting measures:</b>	<i>Extinguishing medium:</i> Not inflammable, sealed bottles may explode on incineration.	
6.	<b>Accidental release measures:</b>	<i>Spillage:</i> Sweep up material into suitable containers for disposal. Wash spill site with plenty of water.	
7.	<b>Handling and storage:</b>	Store in a cool dry place.	
8.	<b>Exposure controls/personal protection:</b>	Wear gloves if spillage occurs.	
9.	<b>Physical and chemical properties:</b>	<i>Appearance:</i> Yellow greenish to yellow brownish <i>Odour:</i> N/A <i>Flash point:</i> N/A <i>Flammability:</i> N/A <i>Explosion limit:</i> N/A <i>Classification of hazard:</i> Slightly irritant <i>Other special properties:</i>	

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Product: Marbocyl 2% Injection

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- 10. Stability and reactivity:** Stable under normal conditions.
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- 11. Toxicological information:** *Acute oral LD<sub>50</sub>:* LD<sub>50</sub> (oral rat) = 3727mg/kg  
*Acute dermal LD<sub>50</sub>:*  
*Irritancy - Eye:* Slight  
*- Skin:* Slight  
*Sensitisation:* No  
*Other special properties:*
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- 12. Ecological information:** *Flora:* 265mg/L < CE50 (48hr/Daphnia magna) < 283mg/L  
*Fauna:* 62.3mg/L < NOEC (48hr) < 127mg/L  
*Fish:*  
*Birds:*  
*Soil:*  
*Water:* LogKw = -0.835 pH=7. Solubility = 7.52mg/ml pH =7
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- 13. Disposal considerations:** Observe all local regulations.
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- 14. Transport information:** *Classification:* None.
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- 15. Regulatory information:** *Applicable Regulations:* Medicinal  
*Legal category:* POM  
*Licence number:* VM 06462/4005
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- 16. Other information:**
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Approved by:

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