Anaesthetic drugs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Drug | Concentration | Dose | Withdrawal time | Indications |
| Banamine (FlunixinMeglumine) | 50mg/ml | 1.1mg/kg | Milk :72 hrs  Meat:4 days | NSAID- Analgesia |
| Xylazine 2% | 20mg/ml | 0.05mg/kg | Milk:14 days  Meat: 48hrs | Sedation |
| Lidocaine 2% | 20mg/ml | 0.2mg/kg  Toxic dose:  10mg/kg | Milk: 24 hrs  Meat : 1 day | Local anaesthesic |
| PenStrep | 200 000IU | 30 000IU | Milk: 60hrs  Meat: 23days | Treatment of infections caused by or associated with organisms sensitive to Pencillin or Streptomycin  Eg., Erysipelothrixrhusiopathiae, Arcanobacterium pyogenes Streptococcus spp and Listeria spp, Mannheimiahaemolytica, Staphylococcus spp, Pasteurellamultocida, Klebsiella pneumonia, Salmonella spp |