

Export Slaughter Intervals (ESIs) of veterinary chemicals for use in cattle

An Export Slaughter Interval (ESI) is the minimum time that should elapse between administration of a veterinary chemical to animals and their slaughter for export. ESIs manage differences between Maximum Residue Limits (MRLs) allowed for chemicals in Australia and the MRLs of its trading partners. ESI advice is particularly important for quality assurance schemes, and especially for producers filling out the National Vendor Declaration (NVD) forms as part of the whole-of-chain management of exported product. ESIs have been agreed to by the cattle industry and the registrant of the veterinary chemical.

The Withholding Period (WHP) is the minimum period which must elapse between last administration or application of a veterinary chemical product, including treated feed, and the slaughter, collection, harvesting or use of the animal commodity for human consumption. WHPs are mandatory for domestic slaughter and are on the label of every registered product.

The APVMA has compiled the following list of ESIs for products used in cattle. Many of these ESIs were established previously by a third party, and the accuracy and validity of the values may be reviewed. As ESIs are subject to change due to alterations in overseas requirements, and ongoing review and consultation with industry, this website is provided to ensure the latest information is available to producers and users.

The APVMA regularly updates this list to include new or revised ESIs. This list was updated on 30 July 2018.

CATTLE PRODUCT ESIs: Last updated 30 July 2018

| APVMA Registered Product Name | WHP (days) | ESI (days) |
|---|-----------------|---------------|
| ACATAK DUOSTAR TICK DEVELOPMENT INHIBITOR AND BROAD SPECTRUM POUR-ON | 28 ^s | 42 |
| ACATAK POUR-ON TICK DEVELOPMENT INHIBITOR | 42 ^s | 42 |
| ALAMYCIN 10 INJECTION | 11 | 11 |
| ALAMYCIN LA 300 OXYTETRACYCLINE INJECTABLE SOLUTION | 35 | 35 |
| ALBEMAX MINI-DOSE CATTLE DRENCH | 10 | 10 |
| ALPHA2 COMBINATION POUR-ON FOR CATTLE | 56 | 70 |
| ANTHRAX VACCINE (LIVING SPORE STERNE 34F2 STRAIN) | 42 | 42 |
| ARREST EASY-DOSE POUR-ON CATTLE LICE AND FLY TREATMENT | 0 | 21 |
| ASEPTOL GERMICIDE, DISINFECTANT AND DETERGENT | 0 | 0 |
| AUSMECTIN CATTLE POUR-ON | 42 | 42 |
| AVOMEK A POUR-ON ROUNDWORM & EXTERNAL PARASITICIDE FOR CATTLE | 35 | 42 |
| AVOMEK PLUS POUR-ON ROUNDWORM, LIVER FLUKE AND EXTERNAL PARASITICIDE FOR CATTLE | 49 | 140 |
| BARRICADE 'S' CATTLE DIP AND SPRAY | 8 | 21 |
| BAYCOX CATTLE COCCIDIOCID | 56 | 75 |
| BAYCOX COCCIDIOCID FOR PIGLETS AND CATTLE | 56 | 75 |
| BAYMEC GOLD INJECTION BROAD SPECTRUM ENDECTOCIDE FOR DAIRY AND BEEF CATTLE | 28 | 42 |
| BAYMEC LV POUR-ON BROAD SPECTRUM ENDECTOCIDE FOR DAIRY AND BEEF CATTLE | 42 | 42 |
| BAYMEC POUR-ON FOR CATTLE | 42 | 42 |
| BAYTICOL CATTLE DIP AND SPRAY | 0 | 0 |
| BEEZED LV ANTHELMINTIC FOR SHEEP CATTLE AND GOATS | 10 | 14 |
| BIMECTIN PLUS (IVERMECTIN PLUS CLORSULON) SOLUTION FOR INJECTION FOR CATTLE | 28 | 42 |
| BOMBARD POUR-ON CATTLE LICE AND FLY TREATMENT | 0 | 21 |
| BOMECTIN ANTIPARASITIC INJECTION FOR CATTLE & PIGS | 28 | 42 |
| BOMECTIN F BROAD-SPECTRUM ANTIPARASITIC INJECTION FOR CATTLE | 28 | 42 |
| BOMECTIN POUR-ON FOR CATTLE | 42 | 42 |
| BOVIMEC POUR-ON FOR BEEF AND DAIRY CATTLE | 28 | 28 |
| BOVIMISOLE POUR-ON WORMER FOR CATTLE | 3 | 7 |
| BOVIPOUR DT FOR CONTROL OF INTERNAL AND EXTERNAL PARASITES ON BEEF AND DAIRY CATTLE | 42 | 42 |
| CATTLEGUARD POUR-ON FOR CATTLE AND RED DEER | 0 | 0 |
| CATTLEMAX INJECTION ANTIPARASITIC FOR CATTLE | 28 | 42 |
| CATTLEMAX POUR-ON FOR BEEF AND DAIRY CATTLE | 28 | 28 |
| CATTLEPRO POUR-ON FOR BEEF AND DAIRY CATTLE | 28 | 28 |
| COBALIFE VB12 FOR SHEEP AND CATTLE | 0 | 0 |
| COBALIFE VB12 PLUS SELENIUM FOR SHEEP AND CATTLE | 0 | 0 |
| COOPERS AMITIK CATTLE DIP AND SPRAY | 0 | 0 |
| COOPERS AMITIK EC CATTLE AND PIG SPRAY | 0 | 0 |
| COOPERS BLOCKADE 'S' CATTLE DIP AND SPRAY | 8 | 21 |
| COOPERS COOPAFLY POUR-ON FLY AND CATTLE LICE TREATMENT | 0 | 21 |
| COOPERS CLOUT-S BACKLINE LICE TREATMENT | 3 | 14 |
| COOPERS DIAZINON SHEEP BLOWFLY DRESSING AND CATTLE, GOAT AND PIG SPRAY (when used as backrubber) | 3 | 10 |
| COOPERS DIAZINON SHEEP BLOWFLY DRESSING AND CATTLE, GOAT AND PIG SPRAY (when used as backspray) | 3 | 3 |
| COOPERS EASY-DOSE POUR-ON CATTLE LICE AND FLY TREATMENT | 0 | 21 |
| COOPERS FLY STRIKE POWDER INSECTICIDE | 3 | 3 |
| COOPERS NILVERM LV ORAL DRENCH | 3 | 7 |
| COOPERS NILVERM ORAL DRENCH | 3 | 7 |
| COOPERS NILVERM POUR-ON CATTLE WORMER | 3 | 7 |
| COOPERS NILZAN LV ORAL DRENCH | 14 | 14 |
| COOPERS PANACUR 25 ORAL ANTHELMINTIC FOR SHEEP CATTLE AND GOATS | 14 | 14 |
| COOPERS PANACUR 100 ORAL ANTHELMINTIC FOR CATTLE AND HORSES | 14 | 14 |
| COOPERS PARAMAX POUR-ON FOR BEEF AND DAIRY CATTLE | 28 | 28 |
| COOPERS PERMATRACE COBALT PELLETS FOR CATTLE | 0 | 0 |
| COOPERS PERMATRACE COPPER 10 CAPSULES FOR CALVES AND ADULT CATTLE | 0 | 0 |
| COOPERS PERMATRACE SELENIUM PELLETS FOR CATTLE | 0 | 0 |
| COOPERS SOVEREIGN POUR-ON FLUKICIDE AND ANTHELMINTIC FOR CATTLE | 28 | 70 |
| COOPERS STAMPEDE POUR-ON LOUSICIDE FOR CATTLE AND SHEEP | 10 | 10 |
| COOPERS SYSTAMEX ANTHELMINTIC DRENCH FOR CATTLE ORAL | 8 | 14 |
| COOPERS SYSTAMEX CONCENTRATED DRENCH FOR BEEF DAIRY CATTLE & HORSES | 8 | 14 |
| COOPERS TIXAFLY CATTLE DIP AND SPRAY | 0 | 21 |
| COOPERS TRIFECTA TRIPLE ACTIVE DRENCH FOR SHEEP AND CATTLE MINERALISED | 21 | 21 |
| CO-RAL PLUS INSECTICIDE CATTLE EAR TAG | 0 | 0 |
| COVINE DELTASHIELD POUR-ON LICE AND FLY TREATMENT FOR CATTLE | 0 | 21 |
| COVINE TOROMEK LV POUR-ON FOR CATTLE | 42 | 42 |
| COVINE TOROMEK POUR-ON FOR CATTLE | 28 | 28 |
| COXI-STOP 50 COCCIDIOCID FOR PIGLETS AND CATTLE | 56 | 75 |
| CUE-MATE INTRAVAGINAL PROGESTERONE DEVISE FO CATTLE | 0 | 0 |
| CURACEF DUO SUSPENSION FOR INJECTION FOR CATTLE | 8 | 8 |
| CYDECTIN INJECTION FOR CATTLE (single treatment) | 14 | 28 |
| CYDECTIN INJECTION FOR CATTLE (if multiple treatments are given) | 14 | 40 |
| CYDECTIN LONG ACTING INJECTION FOR CATTLE | 56 | 108 |
| CYDECTIN PLUS FLUKE POUR-ON FOR CATTLE | 50 | 160 |
| CYDECTIN POUR-ON FOR CATTLE AND RED DEER | 0 | 0 |
| CYLENCE ULTRA INSECTICIDE CATTLE EAR TAG | 0 | 0 |

CATTLE PRODUCT ESI: Last updated 30 July 2018

| APVMA Registered Product Name | WHP (days) | ESI (days) |
|--|---------------|---------------|
| DECTOMAX INJECTABLE ENDECTOCIDE | 42 | 42 |
| DECTOMAX POUR-ON ENDECTOCIDE | 42 | 42 |
| DEFIANCE S INSECTICIDAL FLYSTRIKE, MULES AND WOUND DRESSING | 3 | 14 |
| DELTAFLY EASY-DOSE POUR-ON CATTLE LICE AND FLY TREATMENT | 0 | 21 |
| DELTAMAX QUICK-DOSE POUR-ON CATTLE LICE AND FLY TREATMENT | 0 | 21 |
| DIPA TIK CATTLE DIP AND SPRAY | 0 | 0 |
| D-MAX DORAMECTIN INJECTION | 42 | 42 |
| DORACARE INJECTION | 42 | 42 |
| DORAGARD POUR-ON ENDECTOCIDE | 42 | 42 |
| DORAMAX INJECTABLE ENDECTOCIDE | 42 | 42 |
| DORAMAX POUR-ON ENDECTOCIDE | 42 | 42 |
| DORASHIELD POUR-ON ENDECTOCIDE | 42 | 42 |
| DRAXXIN INJECTABLE SOLUTION | 35 | 35 |
| ECLIPSE COMBINATION POUR-ON FOR CATTLE | 56 | 70 |
| ELANCO AH0487 DEMIZE POUR-ON FOR CATTLE | 14 | 0 |
| ELANCO AH0230 MICOTIL 300 INJECTION (TILMICOSIN) | 28 | 42 |
| ELANCO KEXXTONE CAPSULE | 0 | 0 |
| EON BROAD SPECTRUM POUR ON FOR BEEF AND DAIRY CATTLE | 0 | 0 |
| EPRICARE POUR-ON FOR BEEF AND DAIRY CATTLE | 0 | 0 |
| EPRIZERO POUR-ON FOR BEEF AND DAIRY CATTLE | 0 | 0 |
| EXCEDE STERILE SUSPENSION | 14 | 14 |
| EXIFLUKE 240 ORAL FLUKICIDE FOR CATTLE | 14 | 56 |
| EXIFLUKE ORAL FLUKICIDE FOR SHEEP, CATTLE AND GOATS | 21 | 56 |
| EXIGUARD BUFFALO FLY INSECTICIDE (when used as a backspray) | 0 | 0 |
| EXIGUARD BUFFALO FLY INSECTICIDE (when used as a backrubber) | 0 | 10 |
| EXITRAZ EC CATTLE AND PIG SPRAY | 0 | 0 |
| EXITRAZ WP CATTLE DIP AND SPRAY | 0 | 0 |
| FARNAM WORMA DRENCH BROAD SPECTRUM ORAL ANTHELMINTIC FOR HORSES AND CATTLE | 8 | 14 |
| FASICARE 120 FLUKICIDE FOR CATTLE AND SHEEP | 21 | 56 |
| FASIMEC CATTLE ORAL FLUKICIDE AND BROAD SPECTRUM DRENCH | 21 | 56 |
| FASIMEC CATTLE POUR-ON FLUKICIDE AND BROAD SPECTRUM ANTHELMINTIC | 49 | 140 |
| FASINEX 100 ORAL FLUKICIDE FOR SHEEP, CATTLE AND GOATS | 21 | 56 |
| FASINEX 120 FLUKICIDE FOR CATTLE AND SHEEP | 21 | 56 |
| FASINEX 240 ORAL FLUKICIDE FOR CATTLE | 21 | 56 |
| FASINEX 50 FLUKICIDE FOR SHEEP CATTLE AND GOATS | 28 | 56 |
| FENSOLVE ANTHELMINTIC FOR CATTLE AND HORSES | 21 | 21 |
| FLUKARE C FLUKICIDE FOR CATTLE AND SHEEP | 21 | 56 |
| FLUKARE C PLUS SELENIUM FLUKICIDE FOR CATTLE, SHEEP AND GOATS | 21 | 56 |
| FLUKARE S FLUKICIDE FOR SHEEP, CATTLE AND GOATS | 21 | 56 |
| FLUKARE S PLUS SELENIUM FLUKICIDE FOR SHEEP, CATTLE AND GOATS | 21 | 56 |
| FLUKAZOLE C COMBINATION FLUKE AND ROUNDWORM DRENCH FOR CATTLE | 21 | 56 |
| FLUKAZOLE C PLUS SELENIUM COMBINATION FLUKE AND ROUNDWORM DRENCH FOR CATTLE AND SHEEP | 21 | 56 |
| FLUKEJECT INJECTABLE FLUKICIDE FOR CATTLE | 28 | 42 |
| FLUTIK POUR-ON TICK DEVELOPMENT INHIBITOR | 42 | 42 |
| GENESIS INJECTION ABAMECTIN ANTIPARASITIC FOR CATTLE & SHEEP | 42 | 42 |
| GENESIS POUR-ON IVERMECTIN ENDECTOCIDE FOR CATTLE | 21 | 21 |
| GENESIS ULTRA INJECTION BROAD SPECTRUM ANTIPARASITIC FOR BEEF CATTLE | 28 | 42 |
| GENESIS ULTRA POUR-ON ROUNDWORM, LIVER FLUKE & EXTERNAL PARASITICIDE FOR CATTLE | 49 | 140 |
| HEXASOL LA (OXYTETRACYCLINE/FLUNIXIN) INJECTION FOR CATTLE | 28 | 28 |
| ILIUM BUCCALGESIC OTM | 14 | 21 |
| IMAX CD POUR-ON FOR CATTLE | 42 | 42 |
| I-MEC LV POUR-ON FOR CATTLE | 42 | 42 |
| INDEPENDENTS OWN FENBENDER 100 ORAL DRENCH FOR CATTLE AND HORSES | 21 | 21 |
| INDEPENDENTS OWN INCARCERATE EASY-DOSE POUR-ON CATTLE LICE AND FLY TREATMENT | 0 | 21 |
| INDEPENDENTS OWN MECTEC LV POUR-ON FOR CATTLE | 42 | 42 |
| INDEPENDENTS OWN TICK OFF POUR-ON TICK DEVELOPMENT INHIBITOR | 42 | 42 |
| IVAACLOR BROADSPECTRUM ANTIPARASITIC INJECTION FOR CATTLE | 28 | 42 |
| IVOMEC (IVERMECTIN) POUR-ON FOR CATTLE | 42 | 42 |
| IVOMEC ANTIPARASITIC INJECTION FOR CATTLE | 28 | 42 |
| IVOMEC EPRINEX (EPRINOMECTIN) POUR-ON FOR BEEF AND DAIRY CATTLE | 0 | 0 |
| IVOMEC PLUS (IVERMECTIN PLUS CLORSULON) BROADSPECTRUM ANTIPARASITIC INJECTION FOR CATTLE | 28 | 42 |
| LEVAMISOLE GOLD LV ORAL ANTHELMINTIC FOR SHEEP AND CATTLE | 3 | 7 |
| LEVAMISOLE GOLD ORAL ANTHELMINTIC FOR SHEEP AND CATTLE | 3 | 7 |
| LEVICLEAR ORAL ANTHELMINTIC FOR SHEEP AND CATTLE | 3 | 7 |
| LEVIMAX LV ORAL BROAD SPECTRUM ANTHELMINTIC DRENCH | 3 | 7 |
| LEVISTAR LV ORAL DRENCH | 3 | 7 |
| LOXICOM INJECTION FOR CATTLE AND PIGS | 12 | 21 |
| MAXALAC DC DRY COW INTRAMAMMARY ANTIBIOTIC | 21 | 21 |
| MAXIMUS POUR-ON FOR CATTLE | 0 | 0 |
| MECMAX ANTIPARASITIC INJECTION FOR CATTLE | 28 | 42 |
| METRICURE BENZATHINE CEPHAPIRIN INTRA-UTERINE SUSPENSION | 2 | 2 |
| MOXIMAX CATTLE POUR-ON | 0 | 0 |
| MOXIMAX POUR-ON FOR CATTLE AND RED DEER | 0 | 0 |
| MOXISTAR CATTLE POUR-ON | 0 | 0 |
| MOXISTAR LONG ACTING INJECTION FOR CATTLE | 56 | 108 |

CATTLE PRODUCT ESIs: Last updated 30 July 2018

| APVMA Registered Product Name | WHP (days) | ESI (days) |
|---|-----------------|---------------|
| NEOPRINIL POUR-ON FOR BEEF AND DAIRY CATTLE AND DEER | 0 | 0 |
| NEOVE DORAMECTIN POUR-ON ENDECTOCIDE | 42 | 42 |
| NITROFLUKE INJECTION FLUKICIDE FOR CATTLE | 70 | 140 |
| NORADOR POUR-ON FOR CATTLE | 42 | 42 |
| NORFENICOL 300 mg/mL SOLUTION FOR INJECTION FOR CATTLE AND PIGS | 42 | 42 |
| NOROMECTIN ANTIPARASITIC INJECTION FOR CATTLE AND PIGS | 42 | 42 |
| NOROMECTIN PLUS BROADSPECTRUM ANTIPARASITIC INJECTION FOR CATTLE | 28 | 42 |
| NOROMECTIN POUR-ON FOR CATTLE | 42 | 42 |
| NOVORMON ECG | 0 | 0 |
| NUCIDOL 200 EC INSECTICIDE AND ACARICIDE (when used as a buckrubber) | 3 | 10 |
| NUCIDOL 200 EC INSECTICIDE AND ACARICIDE (when used as a backspray) | 3 | 3 |
| NUFLOR LA INJECTABLE SOLUTION | 42 | 42 |
| OPTICLOX EYE OINTMENT | 0 | 0 |
| ORBENIN L.A. LACTATING COW INTRAMAMMARY ANTIBIOTIC INFUSION WITH PROLONGED ACTION | 0 | 0 |
| OXAZOLE CONCENTRATED WORMING DRENCH FOR CATTLE AND HORSES | 8 | 14 |
| OXFEN LV ANTHELMINTIC FOR SHEEP CATTLE AND GOATS | 10 | 14 |
| OZTIK POUR-ON TICK INHIBITOR FOR CATTLE | 42 ^s | 42 |
| PARAMEC POUR ON FOR CATTLE | 42 | 42 |
| PARAMECTIN INJECTION FOR CATTLE | 30 | 42 |
| PARAMECTIN POUR-ON FOR CATTLE | 35 | 42 |
| PARAMECTIN RV POUR-ON FOR CATTLE | 35 | 42 |
| PASTORAL AG IVERMECTIN INJECTION FOR CATTLE | 28 | 42 |
| PASTORAL AG IVERMECTIN POUR-ON FOR CATTLE | 42 | 42 |
| PASTORAL AG MOXIDECTIN POUR-ON FOR CATTLE | 0 | 0 |
| PATRIOT INSECTICIDE EAR TAG FOR CATTLE | 0 | 0 |
| PHARMACHEM SWAT POUR-ON INSECTICIDE FOR CATTLE | 7 | 14 |
| POLYGON MOXIDECTIN POUR-ON FOR CATTLE AND RED DEER | 0 | 0 |
| PROTRACE MULTI COMBINATION COPPER, COBALT AND SELENIUM CAPSULES FOR CATTLE | 0 | 0 |
| QUADRANT DRY COW INTRAMAMMARY ANTIBIOTIC | 21 | 21 |
| RECEPTAL SYNTHETIC GONADOTROPHIN RELEASING HORMONE | 0 | 0 |
| RESFLOR INJECTABLE SOLUTION | 49 | 49 |
| RICHTAFORT PHOSPHORUS 125 + VITAMIN B12 INJECTION FOR HORSES, CATTLE & DOGS | 0 | 0 |
| ROUST BUFFALO FLY INSECTICIDE (when used as backrubber) | 0 | 10 |
| ROUST BUFFALO FLY INSECTICIDE (when used as overspray) | 0 | 0 |
| ROUST CATTLE DIP AND SPRAY | 8 | 21 |
| RYCOZOLE ORAL ANTHELMINTIC FOR SHEEP AND CATTLE | 3 | 7 |
| RYCOZOLE RV PLUS SELENIUM ORAL ANTHELMINTIC FOR SHEEP AND CATTLE | 3 | 7 |
| SELECTAN SOLUTION FOR INJECTION FOR CATTLE AND PIGS | 28 | 42 |
| SEQUEL COMBINATION POUR-ON FOR CATTLE | 56 | 70 |
| STARMEC IVERMECTIN INJECTION FOR CATTLE | 28 | 42 |
| STARMEC LV POUR-ON FOR CATTLE | 42 | 42 |
| STARMEC POUR-ON FOR BEEF AND DAIRY CATTLE | 28 | 28 |
| STOCKRITE IVERMECTIN POUR-ON FOR BEEF AND DAIRY CATTLE | 28 | 28 |
| STRATEGIK MINI-DOSE WORMING DRENCH FOR CATTLE | 10 | 10 |
| SUMIFLY BUFFALO FLY INSECTICIDE | 0 | 0 |
| SUPONA BUFFALO FLY INSECTICIDE (when used as a backrubber) | 0 | 10 |
| SUPONA BUFFALO FLY INSECTICIDE (when used as a backspray) | 0 | 0 |
| SURESHOT GOLD POUR-ON CATTLE WORMER | 3 | 7 |
| SWISH POUR-ON CATTLE LICE AND FLY TREATMENT | 0 | 21 |
| SYKES BIG L POUR-ON | 3 | 7 |
| SYKES BIG L WORM DRENCH FOR SHEEP & CATTLE | 3 | 7 |
| TAKTIC EC ACARICIDAL SPRAY FOR CATTLE AND PIGS | 0 | 0 |
| TAKTIC WP CATTLE DIP AND SPRAY | 0 | 0 |
| TARGOT POUR-ON ENDECTOCIDE | 42 | 42 |
| TAURAMOX POUR ON FOR CATTLE AND RED DEER | 0 | 0 |
| TEATSEAL | 0 | 0 |
| TERMINATOR INSECTICIDE EAR TAG FOR CATTLE | 0 | 0 |
| THERACALCIUM INJECTABLE CALCIUM SUPPLEMENT | 0 | 0 |
| TICKPRO POUR-ON TICK DEVELOPMENT INHIBITOR | 42 | 42 |
| TICKSTAR DUO TICK DEVELOPMENT INHIBITOR AND BROAD SPECTRUM POUR-ON | 28 | 42 |
| TICKSTAR POUR-ON TICK DEVELOPMENT INHIBITOR | 42 | 42 |
| TIK BOS POUR-ON TICK DEVELOPMENT INHIBITOR | 42 | 42 |
| TIKDIP CATTLE DIP AND SPRAY | 0 | 0 |
| TIK SHOT POUR-ON TICK DEVELOPMENT INHIBITOR | 42 | 42 |
| TILMIX INJECTION | 35 | 91 |
| TIXFIX POUR-ON TICK DEVELOPMENT INHIBITOR | 42 | 42 |
| TOLFEDINE CS INJECTION (intramuscular injection) | 10 | 28 |
| TOLFEDINE CS INJECTION (intravenous injection) | 4 | 28 |
| TOPDEC CATTLE POUR-ON | 0 | 0 |
| TOPDEC POUR-ON FOR CATTLE AND RED DEER | 0 | 0 |
| TOP END MECTIN POUR-ON FOR CATTLE | 42 | 42 |
| TOPSHOT ANTIPARASITIC INJECTION FOR CATTLE | 28 | 42 |
| TOPSHOT POUR-ON FOR BEEF AND DAIRY CATTLE | 28 | 28 |
| TOROMAX LV CATTLE POUR-ON ENDECTOCIDE FOR CATTLE | 21 | 21 |
| TOROMAX POUR-ON FOR BEEF AND DAIRY CATTLE | 28 | 28 |

CATTLE PRODUCT ESIs: Last updated 30 July 2018

| APVMA Registered Product Name | WHP (days) | ESI (days) |
|---|-----------------|---------------|
| TREMACIDE 120 FLUKICIDE FOR CATTLE AND SHEEP | 21 | 56 |
| TRODAX INJECTABLE ANTHELMINTIC | 28 | 28 |
| TROOPER APACHE HV LEVAMISOLE ORAL ANTHELMINTIC FOR SHEEP AND CATTLE | 3 | 7 |
| TROOPER APACHE LV LEVAMISOLE ORAL ANTHELMINTIC FOR SHEEP AND CATTLE | 3 | 7 |
| TROOPER KNIGHT FENBENDAZOLE 100 ORAL ANTHELMINTIC FOR CATTLE AND HORSES | 14 | 14 |
| ULTRAPEN LA PROCAINE PENICILLIN INJECTION FOR CATTLE AND PIGS | 21 | 21 |
| VALBAZEN BROAD SPECTRUM MINI-DOSE CATTLE DRENCH | 10 | 10 |
| VEANAVITE VEANALYTE ELECTROGUARD | 0 | 0 |
| VETADE VITAMIN A, D3 & E INJECTION | 0 | 0 |
| VETMEC ANTIPARASITIC CATTLE INJECTION | 30 | 42 |
| VETMEC F BROAD SPECTRUM ANTIPARASITIC CATTLE INJECTION | 28 | 42 |
| VETMEC F BROAD SPECTRUM ANTIPARASITIC INJECTION FOR BEEF AND DAIRY CATTLE | 28 | 42 |
| VETMEC LEV POUR-ON FOR CATTLE | 3 | 7 |
| VETMEC POUR-ON FOR CATTLE | 42 | 42 |
| VET'S CHOICE IVERMECTIN POUR ON FOR CATTLE | 42 | 42 |
| VETSENSE KILVERM SHEEP AND CATTLE ORAL DRENCH | 3 | 7 |
| VIRBAC DELTAMETHRIN POUR-ON CATTLE LICE AND FLY TREATMENT | 0 | 21 |
| VIRBAC FENCARE 100 ANTHELMINTIC FOR CATTLE AND HORSES | 21 | 21 |
| VIRBAC LEVAMISOLE POUR-ON ANTHELMINTIC FOR CATTLE | 3 | 7 |
| VIRBAC NITROMEK INJECTION ENDECTOCIDE AND FLUKICIDE FOR CATTLE | 56 | 120 |
| VIRBAC OXFEN C ANTHELMINTIC FOR CATTLE | 8 | 14 |
| VIRBAC VIRBAMEK LA INJECTION ENDECTOCIDE FOR CATTLE AND PIGS | 42 | 42 |
| VIRBAC VIRBAMAX POUR-ON FOR BEEF AND DAIRY CATTLE | 21 | 21 |
| VIRBAC VIRBAMEK LV POUR-ON ENDECTOCIDE FOR CATTLE | 21 | 21 |
| VIRBAC VIRBAMEK PLUS INJECTION ENDECTOCIDE & FLUKICIDE FOR CATTLE | 28 | 42 |
| VIRBAC VIRBAMEK POUR-ON ENDECTOCIDE FOR CATTLE | 35 | 42 |
| VIRBAMEK ANTIPARASITIC INJECTION FOR CATTLE | 30 | 42 |
| WINTIX POUR-ON TICK DEVELOPMENT INHIBITOR | 42 ^s | 42 |
| WSD ALBENDAZOLE CATTLE MINI DRENCH | 10 | 10 |
| WSD DIAZINON FOR SHEEP, CATTLE, GOATS AND PIGS (when used as a backrubber) | 3 | 10 |
| WSD DIAZINON FOR SHEEP, CATTLE, GOATS AND PIGS (when used as a backspray) | 3 | 3 |
| WSD FENBENDAZOLE 100 ORAL ANTHELMINTIC FOR CATTLE AND HORSES | 14 | 14 |
| WSD FENBENDAZOLE ORAL ANTHELMINTIC FOR SHEEP, GOATS AND CATTLE | 14 | 14 |
| WSD FLY STRIKE POWDER TO CONTROL FLYSTRIKE AND FOR WOUND DRESSING FOR ANIMALS | 3 | 3 |
| WSD LEVAMISOLE ORAL ANTHELMINTIC FOR SHEEP AND CATTLE | 3 | 7 |
| WSD LV TRICLABENDAZOLE ORAL FLUKICIDE FOR SHEEP, CATTLE AND GOATS | 21 | 56 |
| WSD MULESING POWDER WOUND DRESSING FOLLOWING MULES OPERATION GENERAL WOUND DRESSING FOR SHEEP, CATTLE AND GOATS | 3 | 3 |
| YOUNG'S FLUTIK POUR-ON TICK DEVELOPMENT INHIBITOR | 42 | 42 |
| YOUNG'S TRICLA 120 FLUKICIDE FOR CATTLE AND SHEEP | 21 | 56 |
| YOUNG'S TRICLA 240 ORAL FLUKICIDE FOR CATTLE | 21 | 56 |
| YOUNG'S TRICLA 240 ORAL FLUKICIDE FOR CATTLE | 21 | 56 |
| YOUNG'S TRICLA 50 FLUKICIDE FOR SHEEP, CATTLE AND GOATS | 21 | 56 |
| YOUNG'S TRICLAMEK CATTLE POUR-ON FLUKICIDE AND BROAD SPECTRUM ANTHELMINTIC | 49 | 140 |
| Y-TEX AGRESSOR CATTLE EAR TAGS | 0 | 42 |
| Y-TEX BRUTE POUR-ON FOR CATTLE | 7 | 14 |
| Y-TEX OPTIMIZER INSECTICIDAL CATTLE EAR TAGS | 0 | 0 |
| Y-TEX PYTHON INSECTICIDAL CATTLE EAR TAGS | 0 | 0 |
| Y-TEX PYTHON INSECTICIDAL CATTLE STRIP | 0 | 0 |
| Y-TEX PYTHON MAXIMA INSECTICIDAL CATTLE EAR TAGS | 0 | 0 |
| Y-TEX WARRIOR INSECTICIDAL CATTLE EAR TAGS | 0 | 0 |
| ZEROMEK POUR-ON FOR CATTLE | 42 | 42 |
| ZOLVIX MONEPANTEL BROAD SPECTRUM ORAL ANTHELMINTIC FOR CATTLE | 7 | 70 |

Notes:

^s Calves which have suckled on treated cows must not be slaughtered less than 4 months after the last treatment of these cows.

CATTLE PRODUCT ESIs: Last updated 30 July 2018

For the following products containing oxytetracycline or chlortetracycline, the product labels do not specify Export Slaughter Intervals (ESI's). Based on the MRL's established by the current trading partners for Australian cattle products, the label Withholding Periods (WHP's) are considered to be acceptable for the management of oxytetracycline and chlortetracycline residues in exported cattle meat and offal. For these products, the ESI's are currently considered to be equivalent to the WHP's.

| APVMA Registered Product Name | WHP (days) | Provisional ESI (days) |
|--|------------|------------------------|
| AAH OXYTETRACYCLINE HYDROCHLORIDE ORAL POWDER | 7 | 7 |
| AUROFAC 200 ANTIBIOTIC FEED SUPPLEMENT GRANULATED (prophylactic dose) | 5 | 5 |
| AUROFAC 200 ANTIBIOTIC FEED SUPPLEMENT GRANULATED (therapeutic dose) | 10 | 10 |
| AUROFAC D DISPERSIBLE ANTIBIOTIC FEED SUPPLEMENT | 10 | 10 |
| BIVATOP 200 LONG ACTING INJECTABLE | 21 | 21 |
| CHLORMIX CTC 200 GRANULAR PREMIX (prophylactic dose) | 5 | 5 |
| CHLORMIX CTC 200 GRANULAR PREMIX (therapeutic dose) | 10 | 10 |
| CHLORTET 200 GRANULAR FEED ADDITIVE (prophylactic dose) | 5 | 5 |
| CHLORTET 200 GRANULAR FEED ADDITIVE (therapeutic dose) | 10 | 10 |
| CTC 200 GRANULAR FEED PREMIX (prophylactic dose) | 5 | 5 |
| CTC 200 GRANULAR FEED PREMIX (therapeutic dose) | 10 | 10 |
| CTC 200 G MICRO GRANULATE FEED ADDITIVE (prophylactic dose) | 5 | 5 |
| CTC 200 G MICRO GRANULATE FEED ADDITIVE (therapeutic dose) | 10 | 10 |
| CTC-ECO 200 GRANULAR (prophylactic dose) | 5 | 5 |
| CTC-ECO 200 GRANULAR (therapeutic dose) | 10 | 10 |
| COOPERS ENGEMYCIN 100 OXYTETRACYCLINE HYDROCHLORIDE 100MG/ML INJECTION | 14 | 14 |
| ILIUM OXYTET-200 L.A. LONG-ACTING BROAD-SPECTRUM ANTIBIOTIC INJECTION | 42 | 42 |
| MASTALONE INTRAMAMMARY SUSPENSION FOR LACTATING COWS | 30 | 30 |
| NUTRICTC 200G FEED ADDITIVE PREMIX(prophylactic dose) | 5 | 5 |
| NUTRICTC 200G FEED ADDITIVE PREMIX (therapeutic dose) | 10 | 10 |
| OTC 200 FOR FEED MEDICATION | 5 | 5 |
| OXY-ECO BASE | 7 | 7 |
| OXY-ECO ORAL POWDER | 7 | 7 |
| OXYMAV 100 SOLUBLE BROADSPECTRUM ANTIBIOTIC POWDER | 21 | 21 |
| TERRAMYCIN 100 INJECTABLE SOLUTION | 14 | 14 |
| TERRAMYCIN 200 FEED SUPPLEMENT | 5 | 5 |
| TERRAMYCIN 400 FEED SUPPLEMENT | 5 | 5 |
| TERRAMYCIN 550 FEED SUPPLEMENT POWDER | 5 | 5 |
| TERRAMYCIN 880 SOLUBLE POWDER CONCENTRATE | 5 | 5 |
| TERRAMYCIN /LA INJECTABLE SOLUTION | 42 | 42 |
| TETRACIN 10 SOLUBLE POWDER | 5 | 5 |
| TETRACIN 100 SOLUBLE POWDER | 5 | 5 |
| TETRACIN 200 | 5 | 5 |
| TETRAMAX SOLUBLE ANTIBIOTIC POWDER | 7 | 7 |
| TETRAVET 10 INJECTION | 15 | 15 |
| TETRAVET 100 SOLUBLE ANTIBIOTIC POWDER | 5 | 5 |
| TETRAVET 200 LA LONG ACTING ANTIBIOTIC INJECTION | 42 | 42 |
| TETRAVET 980 SOLUBLE ANTIBIOTIC POWDER | 7 | 7 |
| TETRAVET FLEXI-DOSE FLEXIBLE DOSE OXYTETRACYCLINE PVP INJECTION | 14 | 14 |
| TETRAVET FLEXI-DOSE OXYTETRACYCLINE PVP INJECTION | 14 | 14 |
| TETRAVET FOAMING PESSARIES | 14 | 14 |
| UTOZYME FOAMING PESSARIES | 14 | 14 |