



# GBC

PRODUCT PORTFOLIO

# VIALS



Medicine Production System at Gulf Biotech has been designed to enclose the formulation, filling, stoppering and capping operations of a Liquid Filling Machine while providing an aseptic environment for the process, achieving ISO 5 / Grade A classification. At Gulf Biotech we can produce 22,000 of 2R vials, 18,000 of 6R vials, 12,000 of 10R vials etc. We can fill up to 100 ml vials on our machine under isolator.



## AMIKACIN

BRAND NAME: AMIGUCIN

### What is Amikacin?

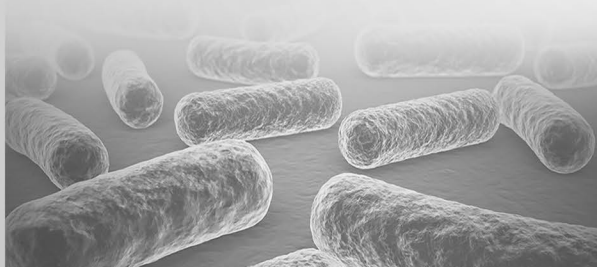
Amikacin is an antibiotic that fights bacteria. Amikacin is used to treat severe or serious bacterial infections.

### Important Information

Amikacin can harm your kidneys, and may also cause nerve damage or hearing loss, especially if you have kidney disease or use certain other medicines.

### Before taking this medicine

You should not use amikacin if you are allergic to amikacin or hpw similar antibiotics such as gentamicin, kanamycin, neomycin, paromomycin, streptomycin, or tobramycin.

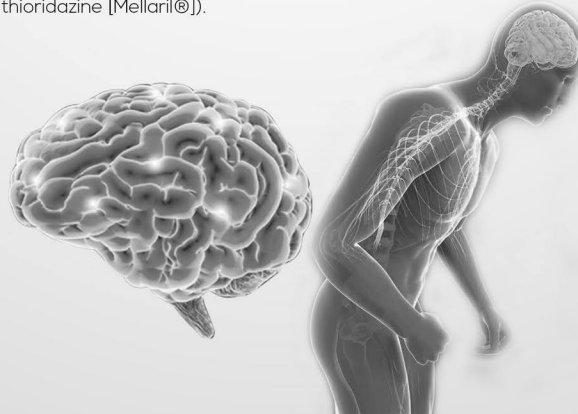


## BIPERIDEN

BRAND NAME: BIPROGENE

Biperiden is used alone or together with other medicines (e.g. levodopa) to treat Parkinson's disease. By improving muscle control and reducing stiffness, biperiden allows more normal movements of the body as the disease symptoms are reduced.

Biperiden is also used to control severe muscle reactions and other side effects from certain medicines that are used to treat severe nausea or nervous, mental, or emotional conditions (e.g. chlorpromazine [Thorazine®], perphenazine [Trilafon®], prochlorperazine [Compazine®], promethazine [Phenergan®], thioridazine [Mellaril®]).



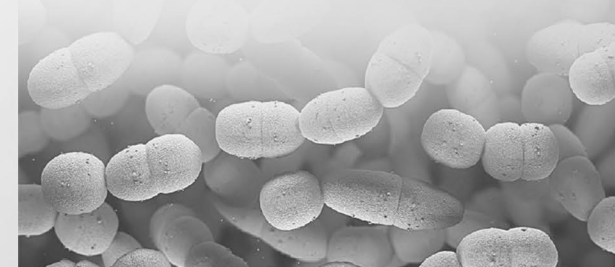
## CLINDAMYCIN

BRAND NAME: CLINGUCIN

### What is clindamycin?

Clindamycin is an antibiotic that fights bacteria in the body. Clindamycin is used to treat serious infections caused by bacteria.

Before using clindamycin, tell your doctor if you have kidney disease, liver disease, an intestinal disorder such as colitis or Crohn's disease, or a history of asthma, eczema, or allergic skin reaction.





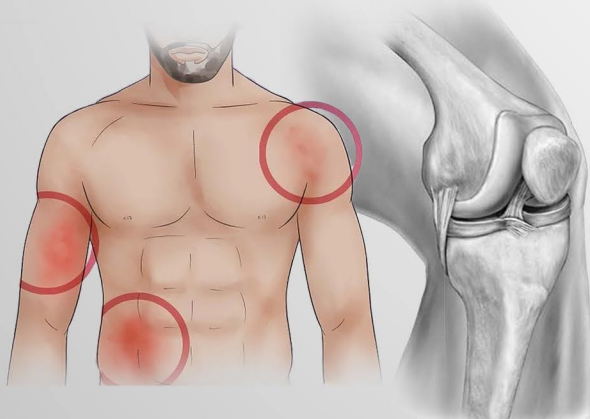
## CIPROFLOXACIN

BRAND NAME: CIGROXCIN

### What is Ciprofloxacin? (Ref: drugs.com)

Ciprofloxacin is a fluoroquinolone (flor-o-KWIN-o-lone) antibiotic that fights bacteria in the body. It is used to treat different types of bacterial infections, including skin infections, bone and joint infections, respiratory or sinus infections, urinary tract infections, and certain types of diarrhea. It is also used to treat gonorrhea.

Ciprofloxacin is also used to treat people who have been exposed to anthrax or certain types of plague.

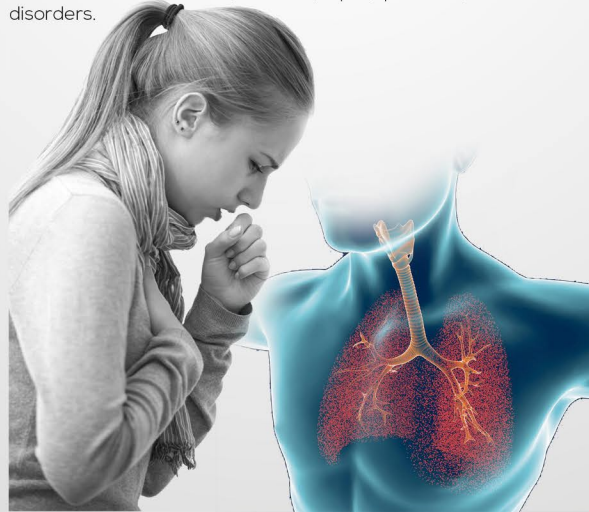


## DEXAMETHASONE

BRAND NAME: DEXAGESONE

### What is Dexamethasone?

Dexamethasone is a corticosteroid that prevents the release of substances in the body that cause inflammation. Dexamethasone is used to treat many different inflammatory conditions such as allergic disorders and skin conditions. Dexamethasone is also used to treat ulcerative colitis, arthritis, lupus, psoriasis, and breathing disorders.



## DICLOFENAC

BRAND NAME: DIGULFAN

### What is diclofenac?

Diclofenac is a nonsteroidal anti-inflammatory drug (NSAID). This medicine works by reducing substances in the body that cause pain and inflammation.

Diclofenac is used to treat mild to moderate pain, or signs and symptoms of osteoarthritis or rheumatoid arthritis. Voltaren is also indicated for the treatment of ankylosing spondylitis. The Cataflam brand of this medicine is also used to treat menstrual cramps.





FLUCONAZOLE

BRAND NAME: FLUCILE

**What is fluconazole?**

Fluconazole is an antifungal medicine. Fluconazole is used to treat infections caused by fungus, which can invade any part of the body including the mouth, throat, esophagus, lungs, bladder, genital area, and the blood. Fluconazole is also used to prevent fungal infection in people who have a weak immune system caused by cancer treatment, bone marrow transplant, or diseases such as AIDS.



HALOPERIDOL

BRAND NAME: HALOGOL

**What is Haloperidol?**

Haloperidol is an antipsychotic medicine. It works by changing the actions of chemicals in your brain. Haloperidol is used to treat schizophrenia. It is also used to control motor and speech tics in people with Tourette's syndrome.

**Important Information**

Haloperidol is not approved for use in psychotic conditions related to dementia. Haloperidol may increase the risk of death in older adults with dementia-related conditions. You should not use haloperidol if you have Parkinson's disease or certain conditions that affect your central nervous system.



HYOSCINE BUTYLBROMIDE

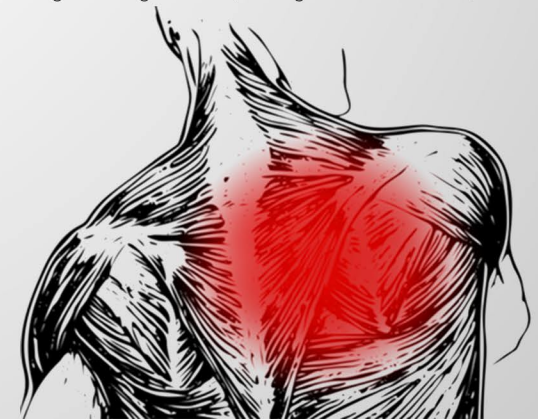
BRAND NAME: HYBUMIDE

**Uses of Hyoscine Injection:**

It is used to treat GI (gastrointestinal) spasms. It is used during surgery.

If you have an allergy to scopolamine or any other part of hyoscine injection.

If you are allergic to any drugs like this one, any other drugs, foods, or other substances. Tell your doctor about the allergy and what signs you had, like rash; hives; itching; shortness of breath; wheezing; cough; swelling of face, lips, tongue, or throat; or any other signs.





IRON SUCROSE

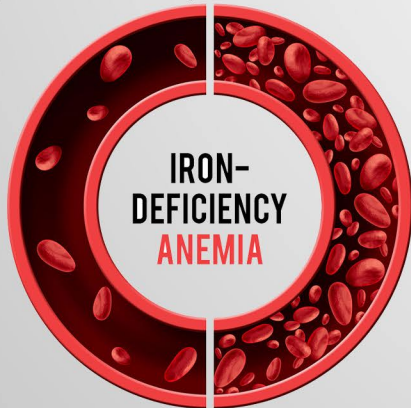
BRAND NAME: IRINOSE

What is iron sucrose?

Iron sucrose is used to treat iron deficiency anemia in people with kidney disease. Iron sucrose is for use in adults and children at least 2 years old. Iron sucrose is not for treating other forms of anemia not caused by iron deficiency.

Important Information

Follow all directions on your medicine label and package. Tell each of your healthcare providers about all your medical conditions, allergies, and all medicines you use.



KETOORIFEN

BRAND NAME: KETOGREN

What is Ketoprofen?

Ketoprofen is a nonsteroidal anti-inflammatory drug (NSAID). Ketoprofen works by reducing hormones that cause inflammation and pain in the body. Ketoprofen is used to treat pain or inflammation caused by arthritis. The ketoprofen regular capsule is also used to treat mild to moderate pain, or menstrual pain. Only ketoprofen extended-release capsules are used for treating arthritis. This form of ketoprofen will not work fast enough to treat acute pain.



LEVOFLOXACIN

BRAND NAME: LEGOXCIN

What is Levofloxacin?

Levofloxacin is a fluoroquinolone (flor-o-KWIN-o-lone) antibiotic that fights bacteria in the body. Levofloxacin is used to treat different types of bacterial infections. Levofloxacin is also used to treat people who have been exposed to anthrax or certain types of plague. Fluoroquinolone antibiotics can cause serious or disabling side effects. Levofloxacin should be used only for infections that cannot be treated with a safer antibiotic.





LIDOCAINE

BRAND NAME: LIDGUCAINE

What is Lidocaine Injection?

Lidocaine is a local anesthetic (numbing medication). It works by blocking nerve signals in your body. Lidocaine injection is used to numb an area of your body to help reduce pain or discomfort caused by invasive medical procedures such as surgery, needle punctures, or insertion of a catheter or breathing tube.

Lidocaine injection is sometimes used to treat irregular heart rhythms that may signal a possible heart attack. Lidocaine injection is also given in an epidural (spinal block) to reduce the discomfort of contractions during labor.

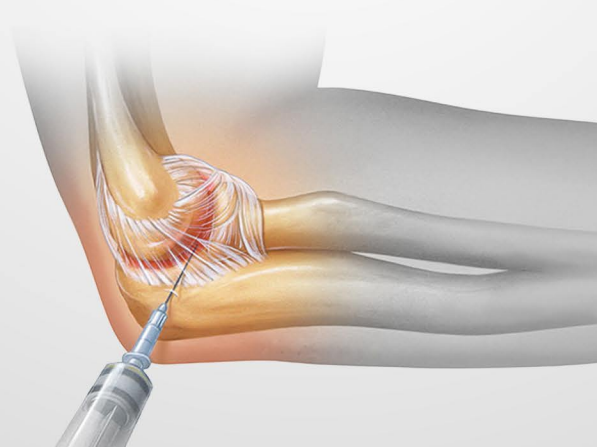


MELOXICAM

BRAND NAME: MELOGOXAM

What is Meloxicam?

Meloxicam is a nonsteroidal anti-inflammatory drug (NSAID). It works by reducing hormones that cause inflammation and pain in the body. Meloxicam is used to treat pain or inflammation caused by rheumatoid arthritis and osteoarthritis in adults. Meloxicam is also used to treat juvenile rheumatoid arthritis in children who are at least 2 years old.

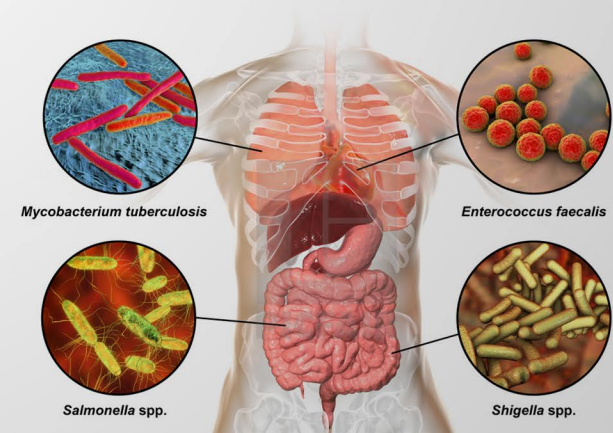


METRONIDAZOLE

BRAND NAME: METOGEZOLE

What is Metronidazole?

Metronidazole is an antibiotic that fights bacteria. Metronidazole is used to treat bacterial infections of the vagina, stomach or intestines, liver, skin, joints, brain, heart, and respiratory tract. Metrogel (topical metronidazole) is also used to treat rosacea, a skin condition. Vaginal metronidazole gel is also used to treat bacterial infections of the vagina. Metronidazole will not treat a vaginal yeast infection.





ONDANSETRON

BRAND NAME: ONMADON

What is Ondansetron?

Ondansetron blocks the actions of chemicals in the body that can trigger nausea and vomiting. Ondansetron is used to prevent nausea and vomiting that may be caused by surgery, cancer chemotherapy, or radiation treatment.



ACETAMINOPHEN

BRAND NAME: PAGATOL

What is Acetaminophen?

Acetaminophen is a pain reliever and a fever reducer. Acetaminophen is used to treat mild to moderate pain, to treat moderate to severe pain in conjunction with opiates, or to reduce fever. Common conditions that acetaminophen treats include headache, muscle aches, arthritis, backache, toothaches, colds, and fevers.



PHENYTOIN SODIUM

BRAND NAME: PHYOGIDONE

What is Phenytoin Sodium?

Phenytoin Sodium, Prompt injection is an anticonvulsant medication that is used to treat a prolonged seizure (status epilepticus). Phenytoin Sodium, Prompt injection is also used to prevent seizures during a surgery.

