

## Anti-Inflammatory

### ***Highly Effective Topical Anti-Inflammatory and Pain Reliever without All the Systemic Effects***

Medications that relieve inflammation and pain and relax muscles can cause undesirable side effects, including cardio-vascular complications, drowsiness, gastric irritation and unwanted systemic side effects. Topical administration (e.g., cream, gel and ointment) , on the other hand, delivers the drug directly to the disease site and produces high local drug concentration, while reducing unwanted side effects.



Ketoprofen (Orudis) and/or Piroxicam (Feldene) topical creams have anti-inflammatory and analgesic effects and are used in the local and symptomatic treatment of:

- Acute and chronic rheumatoid arthritis
- Tenosynovitis (e.g., Tendonitis)
- Acute and chronic osteo and peri arthritis
- Gonarthroses (inflammation of the knee joint)
- Bursitis (e.g., Tennis Elbow)
- Carpal Tunnel Syndrome
- Contusions
- Dislocations
- Edema
- Sprains
- Myalgias
- Myositis
- Ankylosing spondylitis (inflammation of the spine joints)
- Phlebitis
- Hematoma
- Superficial Thrombosis
- Acute musculoskeletal disorder
- Soft tissue injuries (e.g., ankle sprains, etc.)

***These creams are often prescribed by Arthritis Specialists, Orthopedic Surgeons, Sports Medicine Specialists and Rehabilitation Therapists.***

With a prescription from a physician, we at The Medicine Shoppe can prepare Ketoprofen with Piroxicam for additional anti-inflammatory effects and Ketoprofen with Lidocaine for anti-inflammatory and numbing effects. Ketoprofen and Piroxicam are both non-steroidal anti-inflammatory drugs (NSAIDs). Ketoprofen is structurally related to Fenoprofen, Ibuprofen and Naproxen. Piroxicam is structurally unrelated to other NSAIDs. Gabapentin (Neurontin), Ketamine (ketalar) , Misoprostol (Cytotec), Capsaicin, Amitriptyline (Elavil), Baclofen and many other active drugs could be added to the above for neurological (e.g., shingles and diabetic neuropathy) and other types of pain relief.

#### **BASE USED**

These creams are prepared in a transdermal pain base (PLO cream) vehicle for enhanced penetration.

#### **DIRECTIONS**

Apply the compound to the affected area, in a thin smooth film, 3 to 4 times daily (as needed). If wearing a brace over the cream, make sure to first air out the area for approximately 30 minutes. This cream is easily removed with water.

#### **HOW TO ORDER**

These compounds can be called into The Medicine Shoppe by a physician and, we can compound them for you. Prescription details could be as such:

- Ketoprofen 10% or 20%, in TD cream
- Ketoprofen 15%, Piroxicam 2%, in TD cream
- Ketoprofen 15%, Lidocaine 5%, in TD cream
- Ketoprofen 10%, Ibuprofen 10%, Piroxicam 2% in TD cream
- Diclofenac 2 – 5%, in TD cream
- Ibuprofen 20%, in TD cream
- Ibuprofen 20% / Cyclobenzaprine 1%, in TD cream
- Ibuprofen 20% / Cyclobenzaprine 3%, in TD cream

There are other variations that can be used and we would be glad to discuss them with your physician. Contact us today at (724) 588-3875 to learn more.