

other NSAIDs. Severe, sometimes fatal, anaphylactic reactions to NSAIDs have been reported in such patients [see Warnings and Precautions (5.7, 5.8)]

- In the setting of coronary artery bypass graft (CABG) surgery [see Warnings and Precautions (5.2)]

5 WARNINGS AND PRECAUTIONS

5.1 Cardiovascular Thrombotic Events

Clinical trials of several COX-2 selective and nonselective NSAIDs of up to three years duration have shown an increased risk of serious cardiovascular (CV) thrombotic events, including myocardial infarction (MI) and stroke, which can be fatal. Based on available data, it is unclear that the risk for CV thrombotic events is similar for all NSAIDs. The relative increase in serious CV thrombotic events was confirmed by NSAID use appear to be similar in those with and without known CV disease or risk factors for CV disease. However, patients with known CV disease or risk factors had a higher absolute risk of excess serious CV thrombotic events due to their increased baseline risk. Some observational studies found that the increased risk of serious CV thrombotic events began as early as the first weeks of treatment. The increase in CV thrombotic risk has been observed most consistently at higher doses.

To minimize the potential risk for an adverse CV event in NSAID-treated patients, use the lowest effective dose for the shortest duration possible. Physicians and patients should remain alert for the development of such events, throughout the entire treatment course, even when the absence of previous CV symptoms. Patients should be informed about the symptoms of serious CV events and the steps to take if they occur.

There is no consistent evidence that concurrent use of aspirin mitigates the increased risk of serious CV thrombotic events associated with NSAID use. The concurrent use of aspirin and an NSAID, such as meloxicam, increases the risk of serious gastrointestinal (GI) events [see Warnings and Precautions (5.2)]

Use with Coronary Artery Bypass Graft (CABG) Surgery

Two large, controlled clinical trials of a COX-2 selective NSAID for the treatment of pain in the first 24 days following cardiac surgery found an increased incidence of myocardial infarction and stroke. NSAIDs are contraindicated in the setting of CABG [see Contraindications (4)]

Death in Patients

Observational studies conducted in the Danish National Registry have demonstrated that patients treated with NSAIDs in the post-MI period were at increased risk of reinfarction, CV-related death, and all-cause mortality beginning in the first week of treatment. In this same cohort, the incidence of death in the first year post-MI was 20 per 100 persons years in NSAID-treated patients compared to 12 per 100 persons years in non-NSAID treated patients. The increased absolute risk of death declined somewhat after the first year post-MI. The increased relative risk of death in NSAID users persisted over at least the next four years of follow-up.

Avoid the use of meloxicam in patients with a recent MI unless the benefits are expected to outweigh the risk of recurrent CV thrombotic events. If meloxicam is used in patients with a recent MI, monitor patients for signs of cardiac ischemia.

5.2 Gastrointestinal Bleeding, Ulceration, and Perforation

NSAIDs, including meloxicam, can cause serious gastrointestinal (GI) bleeding, ulceration, and perforation of the esophagus, stomach, and small intestine, or large intestine, which can be fatal. These serious adverse events can occur at any time, with or without warning symptoms, in patients treated with NSAIDs. Only one in five patients who develop a serious upper GI adverse event on NSAID therapy is symptomatic. Upper GI adverse events, gross bleeding, or perforation caused by NSAIDs occurred in approximately 1% of patients treated for 3-6 months, and in about 2-4% of patients treated for one year. However, even short-term NSAID therapy is not without risk.

Risk Factors for GI Bleeding, Ulceration, and Perforation

Patients with a prior history of peptic ulcer disease and/or GI bleeding who used NSAIDs had a greater than 10-fold increased risk for developing a GI bleed compared to patients without this history. Other factors that increase the risk of GI bleeding in patients treated with NSAIDs include longer duration of NSAID therapy; concomitant use of oral corticosteroids, aspirin, anticoagulants, or selective serotonin reuptake inhibitors (SSRIs) and/or use of alcohol, other oral, and poor general health status. Most postmarketing reports of fatal GI events occurred in elderly or debilitated patients. Additionally, patients with advanced liver disease and/or coagulopathy are at increased risk for GI bleeding.

Options to Minimizing the GI Risks in NSAID-Treated Patients

- Use the lowest effective dosage for the shortest possible duration.
 - Avoid treatment of more than one NSAID at a time.
 - Avoid use in patients at higher risk unless benefits are expected to outweigh the increased risk of bleeding. For such patients, as well as those with active GI bleeding, consider alternate therapies other than NSAIDs.
 - Alarm alert for signs and symptoms of GI ulceration and bleeding during NSAID therapy.
 - If a serious GI adverse event is suspected, promptly initiate evaluation and treatment, and discontinue meloxicam until a serious GI adverse event is ruled out.
- In the setting of concomitant use of low-dose aspirin for cardiac prophylaxis, monitor patients more closely for evidence of GI bleeding [see Drug Interactions (7)]

5.3 Hepatotoxicity

Elevations of ALT or AST (three or more times the upper limit of normal [ULN]) have been reported in approximately 1% of NSAID-treated patients in clinical trials. In addition, rare, sometimes fatal, cases of severe hepatic injury, including fulminant hepatitis, liver necrosis, and hepatic failure have been reported.

Elevations of ALT or AST (less than three times ULN) may occur in up to 15% of patients treated with NSAIDs including meloxicam.

Inform patients of the warning signs and symptoms of hepatotoxicity (e.g., nausea, fatigue, lethargy, diarrhea, pruritus, jaundice, right upper quadrant tenderness, and "flu-like" symptoms). If clinical signs and symptoms consistent with liver disease develop, or systemic manifestations occur (e.g., eosinophilia, rash, etc.), discontinue meloxicam immediately, and perform a blood evaluation of the patient [see Use in Specific Populations (8.6) and Clinical Pharmacology (12.3)]

5.4 Hypertension

NSAIDs, including meloxicam, can lead to new onset or worsening of preexisting hypertension, either of which may contribute to the increased incidence of CV events. Patients taking angiotensin converting enzyme (ACE) inhibitors, thiazide diuretics, or loop diuretics may have impaired response to these therapies when taking NSAIDs [see Drug Interactions (7)]

Monitor blood pressure (BP) during the initiation of NSAID treatment and throughout the course of therapy.

5.5 Heart Failure and Edema

The Coxs and traditional NSAID Trials Collaboration meta-analysis of randomized controlled trials demonstrated an approximately two-fold increase in hospitalizations for heart failure in COX-2 selective-treated patients and nonselective NSAID-treated patients compared to placebo-treated patients. In a Danish National Registry study of patients with heart failure, NSAID use increased the risk of MI, hospitalization for heart failure, and death.

Additionally, fluid retention and edema have been observed in some patients treated with NSAIDs. Use of meloxicam may blunt the CV effects of several therapeutic agents used to treat these medical conditions (e.g., diuretics, ACE inhibitors, or angiotensin receptor blockers [ARBs]) [see Drug Interactions (7)]

Avoid the use of meloxicam in patients with severe heart failure unless the benefits are expected to outweigh the risk of worsening heart failure. If meloxicam is used in patients with severe heart failure, monitor patients for signs of worsening heart failure.

5.6 Renal Toxicity and Hypokalemia

Renal Toxicity

Long-term administration of NSAIDs, including meloxicam, has resulted in renal papillary necrosis, renal insufficiency, acute renal failure, and other renal injury. Renal toxicity has also been seen in patients in whom renal prostaglandins have a compensatory role in the maintenance of renal perfusion. In these patients, administration of an NSAID may cause a dose-dependent reduction in prostaglandin formation, which may precipitate acute renal failure. In renal failure, there may be increased drug accumulation. Patients at greatest risk of this reaction are those with impaired renal function, dehydration, hypotension, heart failure, low diuretic, those taking diuretics and ACE inhibitors or ARBs, and the elderly. Discontinuation of NSAID therapy is usually followed by recovery to the pretreatment state.

The renal effects of meloxicam may hasten the progression of renal dysfunction in patients with preexisting renal disease. Because some meloxicam metabolites are excreted by the kidney, monitor patients for signs of worsening renal function.

Correct volume status in dehydrated or hypovolemic patients prior to initiating meloxicam. Monitor renal function in patients with renal or hepatic impairment, heart failure, dehydration, or hypovolemia during use of meloxicam [see Drug Interactions (7)]

No information is available from controlled clinical studies regarding the use of meloxicam in patients with advanced renal disease. Avoid the use of meloxicam in patients with advanced renal disease unless the benefits are expected to outweigh the risk of worsening renal function. If meloxicam is used in patients with advanced renal disease, monitor patients for signs of worsening renal function [see Clinical Pharmacology (12.3)]

Hypokalemia

Increases in serum potassium concentration, including hyperkalemia, have been reported with use of NSAIDs, even in some patients without renal impairment. In patients with normal renal function, these effects have been attributed to a hyperrenemic-hypoadosteronism state.

5.7 Anaphylactic Reactions

Meloxicam has been associated with anaphylactic reactions in patients with and without known hypersensitivity to meloxicam and in patients with aspirin-sensitive asthma [see Contraindications (4) and Warnings and Precautions (5.8)]

Seek emergency help if an anaphylactic reaction occurs.

5.8 Exacerbation of Asthma Related to Aspirin Sensitivity

A subpopulation of patients with asthma may have aspirin-sensitive asthma which may include chronic rhinosinusitis complicated by nasal polyps; severe, potentially fatal bronchospasm; and/or reactions to aspirin and other NSAIDs. Because cross-reactivity between aspirin and other NSAIDs has been reported in such aspirin-sensitive patients, meloxicam is contraindicated in patients with the form of aspirin sensitivity [see Contraindications (4)]. When meloxicam is used in patients with preexisting asthma (without known aspirin sensitivity), monitor patients for changes in the signs and symptoms of asthma.

5.9 Serious Skin Reactions

NSAIDs, including meloxicam, can cause serious skin adverse reactions such as exfoliative dermatitis, Steven-Johnson Syndrome (SJS), and toxic epidermal necrolysis (TEN), which can be fatal. These serious events may occur without warning symptoms. Avoid the signs and symptoms of serious skin reactions, and to discontinue the use of meloxicam at the first appearance of skin rash or any other sign of hypersensitivity. Meloxicam is contraindicated in patients with previous serious skin reactions to NSAIDs [see Contraindications (4)]

5.10 Premature Closure of Fetal Ductus Arteriosus

Meloxicam may cause premature closure of the fetal ductus arteriosus. Avoid use of NSAIDs, including meloxicam, in pregnant women starting at 30 weeks of gestation (third trimester) [see Use in Specific Populations (8.3)]

5.11 Hematologic Toxicity

Anemia has occurred in NSAID-treated patients. This may be due to occult or gross blood loss, fluid retention, or an idiosyncratic effect on erythropoiesis. If a patient treated with meloxicam has any signs or symptoms of anemia, monitor hemoglobin or hematocrit.

NSAIDs, including meloxicam, may increase the risk of bleeding events. Co-morbid conditions such as chylolysis disorder or concomitant use of warfarin, other anticoagulants, antiplatelet agents (e.g., aspirin), serotonin reuptake inhibitors (SSRIs) and serotonin norepinephrine reuptake inhibitors (SNRIs) may increase this risk. Monitor these patients for signs of bleeding [see Drug Interactions (7)]

5.12 Masking of Inflammation and Fever

The pharmacological activity of meloxicam in reducing inflammation, and possibly fever, may diminish the utility of diagnostic signs in detecting infections.

5.13 Laboratory Monitoring

Because serious GI bleeding, hepatotoxicity, and renal injury can occur without warning symptoms or signs, consider monitoring patients on long-term NSAID treatment with a CBC and a chemistry profile periodically [see Warnings and Precautions (5.2, 5.3, 5.6)]

6 ADVERSE REACTIONS

The following adverse reactions are discussed in greater detail in other sections of the labeling:

- Cardiovascular Thrombotic Events [see Boxed Warning and Warnings and Precautions (5.2)]
- GI Bleeding, Ulceration, and Perforation [see Boxed Warning and Warnings and Precautions (5.2)]
- Hepatotoxicity [see Warnings and Precautions (5.3)]
- Hypertension [see Warnings and Precautions (5.4)]
- Heart Failure and Edema [see Warnings and Precautions (5.5)]
- Renal Toxicity and Hypokalemia [see Warnings and Precautions (5.6)]
- Anaphylactic Reactions [see Warnings and Precautions (5.7)]
- Serious Skin Reactions [see Warnings and Precautions (5.8)]
- Hematologic Toxicity [see Warnings and Precautions (5.11)]

6.1 Clinical Trials Experience

Because clinical trials are conducted under widely varying conditions, adverse reaction rates observed in the clinical trials of a drug cannot be directly compared to rates in the clinical trials of another drug and may not reflect the rates observed in practice.

Onset/Offset and Rebound Effects

The Meloxicam Phase 2/3 clinical trial database includes 10,122 COX-2 patients and 1012 RA patients treated with meloxicam 7.5 mg/day, 3693 OA patients and 1331 RA patients treated with meloxicam 15 mg/day. Meloxicam at these doses was administered for 68 patients for at least 6 months and to 312 patients for at least one year. Approximately 15,000 of these patients were treated in ten placebo- and/or active-controlled osteoarthritis trials and 238 of these patients were treated in ten placebo- and/or active-controlled rheumatoid arthritis trials. Gastrointestinal (GI) adverse events were the most frequently reported adverse events in all treatment groups across meloxicam trials.

A 12-week multicenter, double-blind, randomized trial was conducted in patients with osteoarthritis of the knee in 10 to compare the efficacy and safety of meloxicam with placebo and with an active control. Two 12-week multicenter, double-blind, randomized trials were conducted in patients with rheumatoid arthritis to compare the efficacy and safety of meloxicam with placebo.

Table 10 depicts adverse events that occurred in >2% of the meloxicam treatment groups in a 12-week placebo- and active-controlled osteoarthritis trial. Table 10 depicts adverse events that occurred in >2% of the meloxicam treatment groups in two 12-week placebo-controlled rheumatoid arthritis trials.

Table 10 Adverse Events (%) Occurring in >2% of Meloxicam Patients in a 12-Week Osteoarthritis Placebo- and Active-Controlled Trial

Placebo	Meloxicam 7.5 mg daily	Meloxicam 15 mg daily	Active Control 100 mg daily
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This interaction has not been established.

Cimetidine: Concurrent administration of 200 mg cimetidine four times daily did not alter the single-dose pharmacokinetics of 30 mg meloxicam.

Digoxin: Meloxicam 15 mg once daily for 7 days did not alter the plasma concentration profile of digoxin after β -erythroglycine administration for 7 days of clinical doses. *In vitro* studies found no protein binding drug interaction between digoxin and meloxicam.

Lithium: In a study conducted in healthy subjects, mean pre-dose lithium concentration and AUC₀₋₂₄ were increased by 21% in subjects receiving lithium doses ranging from 304 to 1077 mg twice daily with meloxicam 15 mg QD every day as compared to subjects receiving lithium alone [see Drug Interactions (7.1)].

Methotrexate: A study in 13 rheumatoid arthritis (RA) patients evaluated the effects of multiple doses of meloxicam on the pharmacokinetics of methotrexate taken once weekly. Meloxicam did not have a significant effect on the pharmacokinetics of single doses of methotrexate. *In vitro*, methotrexate did not displace meloxicam from its human serum binding sites [see Drug Interactions (7.1)].

Warfarin: The effect of meloxicam on the anticoagulant effect of warfarin was studied in a group of healthy subjects receiving daily doses of warfarin that produced an INR (International Normalized Ratio) between 1.2 and 1.6. In these subjects, meloxicam did not alter warfarin pharmacokinetics and the average anticoagulant effect of warfarin as determined by prothrombin time. However, one subject showed an increase in INR from 1.5 to 2.1. Caution should be used when administering meloxicam with warfarin since patients on warfarin may experience changes in INR and an increased risk of bleeding complications when a new medication is introduced [see Drug Interactions (7.1)].

13 NONCLINICAL TOXICOLOGY

13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility

Carcinogenesis

There was no increase in tumor incidence in long-term carcinogenicity studies in rats (14 weeks and mice (9 weeks) administered meloxicam at dose levels of 1 to 8 mg/kg/day in rats and up to 8.0 mg/kg/day in mice (up to 0.5- and 2.6-fold, respectively), the maximum recommended human dose (MRHD) of 15 mg/day meloxicam based on body surface area (BSA) [comparison].

Mutagenesis
Meloxicam was not mutagenic in an Ames assay, or clastogenic in a chromosome aberration assay with human lymphocytes and an *in vivo* micronucleus test in mouse bone marrow.

Impairment of Fertility
Meloxicam did not impair male and female fertility in rats at oral doses up to 8 mg/kg/day in males and 5 mg/kg/day in females (up to 5.8- and 3.2-fold greater, respectively, than the MRHD based on BSA [comparison]).

14 CLINICAL STUDIES

14.1 Osteoarthritis and Rheumatoid Arthritis

The use of Meloxicam for the treatment of the signs and symptoms of osteoarthritis of the knee and hip was evaluated in a 12-week, double-blind, controlled trial. Meloxicam (3.75 mg, 7.5 mg, and 15 mg daily) was compared to placebo. The four primary endpoints were investigator global assessment, patient global assessment, patient pain assessment, and total WOMAC score (a self-administered questionnaire addressing pain, function, and stiffness). Patients on Meloxicam 7.5 mg daily and Meloxicam 15 mg daily showed significant improvement in each of these endpoints compared with placebo.

The use of Meloxicam for the management of signs and symptoms of rheumatoid arthritis was evaluated in a 12-week, double-blind, controlled trial. Meloxicam (7.5 mg, 15 mg, and 22.5 mg daily) was compared to placebo. The primary endpoint in this study was the ACR20 response rate, a composite measure of clinical severity and functional measures in RA response. Patients receiving Meloxicam 7.5 mg and 15 mg daily showed significant improvement in the primary endpoint compared with placebo. No incremental benefit was observed with the 22.5 mg dose compared to the 15 mg dose.

14.2 Juvenile Rheumatoid Arthritis (JRA) Pauciarticular and Polyarticular Course
The use of Meloxicam for the treatment of the signs and symptoms of pauciarticular or polyarticular course juvenile rheumatoid arthritis in patients 2 years of age and older was evaluated in two 12-week, double-blind, active-controlled trials. In both studies, meloxicam dosing began at 125 mg/kg/day (7.5 mg maximum) or 0.25 mg/kg/day (15 mg maximum) and was increased to 15 mg/kg/day (102.5 mg maximum) over the course of the 12-week dosing period, while the other group received a fixed dose of 25 mg/kg/day (15 mg maximum) or 0.25 mg/kg/day (15 mg maximum) of meloxicam and 15 mg/kg/day of naproxen.

The efficacy analysis used the ACR Pediatric 20 responder definition, a composite of parent and investigator assessments, counts of active joints and joints with limited range of motion, and erythrocyte sedimentation rate. The proportion of responder was similar in all three groups in both studies, and no difference was observed between the meloxicam dose groups.

14.3 How Supplied/Storage and Handling
Meloxicam tablets USP are available as a light yellow, round, uncoated tablet containing meloxicam 7.5 mg. The 7.5 mg tablet is impressed with letter U and 1 on one side and tablet code 15 on the other side.

Meloxicam Tablets USP 7.5 mg are available as follows:
NDC 76420-043-15: Bottles of 15 (repackaged from NDC 29300-124-10)
NDC 76420-043-30: Bottles of 30 (repackaged from NDC 29300-124-10)
NDC 76420-043-60: Bottles of 60 (repackaged from NDC 29300-124-10)
NDC 76420-043-90: Bottles of 90 (repackaged from NDC 29300-124-10)

Storage: Store at 20° to 25° (68° to 77° F) [see USP Controlled Room Temperature]. Keep Meloxicam Tablets USP in a dry place.
Dispense tablets in a tight container.
Keep this and all medications out of the reach of children.

17 PATIENT COUNSELING INFORMATION

Advise the patient to read the FDA-approved patient labeling (Medication Guide) that accompanies each prescription dispensed.

Additional Medication Guides can be obtained by calling Unichem at 1-866-562-4614.

Inform patients, families or other caregivers of the following information before initiating therapy with an NSAID and periodically during the course of ongoing therapy.

Cardiovascular Thrombotic Events
Advise patients to be alert for the symptoms of cardiovascular thrombotic events, including chest pain, shortness of breath, weakness, or slurring of speech, and to report any of these symptoms to their healthcare provider immediately (see Warnings and Precautions (5.3)).

Gastrointestinal Bleeding, Ulceration and Perforation
Advise patients to report symptoms of ulcerations and bleeding, including epigastric pain, dyspepsia, melena, and hematemesis, to their healthcare provider in the setting of concomitant use of low-dose aspirin for cardiac prophylaxis, inform patients of the increased risk for the signs and symptoms of GI bleeding (see Warnings and Precautions (5.2)).

Hypotension
Inform patients of the warning signs and symptoms of hypotension (e.g., nausea, fatigue, dizziness, orthostatic hypotension, lightheadedness, and "fainting" symptoms). If these occur, instruct patients to stop Meloxicam tablets and seek immediate medical therapy [see Warnings and Precautions (5.3)].

Heart Failure and Edema
Advise patients to be alert for the symptoms of congestive heart failure including shortness of breath, unexplained weight gain, or edema and to contact their healthcare provider if such symptoms occur [see Warnings and Precautions (5.3)].

Respiratory Infections
Inform patients of the signs of an anaphylactic reaction (e.g., difficulty breathing, swelling of the face or throat). Instruct patients to seek immediate emergency help if these occur [see Contraindications (4) and Warnings and Precautions (5.7)].

Serious Skin Reactions
Advise patients to stop Meloxicam tablets immediately if they develop any type of rash and to contact their healthcare provider as soon as possible [see Warnings and Precautions (5.6)].

Female Fertility
Advise females of reproductive potential who desire pregnancy that NSAIDs, including Meloxicam tablets, may be associated with a reversible cycle in ovulation [see Specific Populations (8.3)].

Contraception
Inform pregnant women to avoid use of Meloxicam tablets and other NSAIDs starting at 28 weeks gestation because of the risk of the premature closure of the ductus arteriosus [see Warnings and Precautions (5.10) and Use in Specific Populations (8.1)].

Avoid Concomitant Use of NSAIDs
Inform patients that the concomitant use of Meloxicam tablets with other NSAIDs or salicylates (e.g., effervescent, chewable) is not recommended due to the increased risk of gastrointestinal toxicity, and 80% or more increase in efficacy [see Warnings and Precautions (5.2) and Drug Interactions (7.1)]. Advise patients that NSAIDs may be present in "over the counter" medications for treatment of colds, fever, or insomnia [see NSAIDs and Use of Over-the-Counter Medications (7.1)].

Inform patients not to use low-dose aspirin concomitantly with Meloxicam tablets unless they talk to their healthcare provider [see Drug Interactions (7.1)].

For current prescribing information, call Unichem at 1-866-562-4614.

Repackaged by:
Etrouchem Pharmaceuticals
Torrance, CA 90503

3PL MEDIGUIDE

Medication Guide for Nonsteroidal Anti-inflammatory Drugs (NSAIDs)
This is the most important information I should know about medicines called Nonsteroidal Anti-inflammatory Drugs (NSAIDs)?

NSAIDs can cause serious side effects, including:
Increased risk of a heart attack or stroke that can lead to death. This risk may happen early in treatment and may increase with increasing doses of NSAIDs.
Do not take NSAIDs right before or after a heart surgery called a coronary artery bypass graft (CABG).
Avoid taking NSAIDs after a recent heart attack, unless your healthcare provider tells you to. You may have an increased risk of another heart attack if you take NSAIDs after a recent heart attack.
Increased risk of bleeding, ulcers, and tears (perforations) of the intestines (tube leading from the mouth to the stomach), stomach and

bleeding:
a) anytime during use
b) without warning symptoms
c) that only cause death

The risk of getting an ulcer or bleeding increases with:
past history of stomach ulcers, or stomach or intestinal bleeding with use of NSAIDs
taking medicines called "corticosteroids," anticoagulants," SSRIs," or "SRNAs"
increasing doses of NSAIDs
longer use of NSAIDs

bleeding:
a) drinking alcohol
b) older age
c) poor health
d) chronic liver disease
e) bleeding problems

NSAIDs should only be used:
exactly as prescribed
a) at the lowest dose possible for your treatment
for the shortest time needed

What are NSAIDs?
NSAIDs are used to treat pain and reduce swelling and heat (inflammation) from medical conditions such as different types of arthritis, menstrual cramps, and other conditions.

Who should not take NSAIDs?
Do not take NSAIDs:
if you have had an asthma attack, hives, or other allergic reaction with aspirin or any other NSAID.
right before or after heart bypass surgery.

Before taking NSAIDs, tell your healthcare provider about all of your medical conditions, including if you:
have liver or kidney problems
have high blood pressure
are pregnant or plan to become pregnant. Talk to your healthcare provider if you are considering taking NSAIDs during pregnancy. You should not take NSAIDs after 29 weeks of pregnancy.
are breastfeeding or plan to breast feed.

Tell your healthcare provider about all of the medicines you take, including prescription or over-the-counter medicines, vitamins or herbal supplements, OTCs and some other medicines can interact with each other and cause serious side effects. Do not start taking any new medicine without talking to your healthcare provider first.

What are the possible side effects of NSAIDs?
NSAIDs can cause serious side effects, including:
increased risk of a heart attack or stroke that can lead to death.
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NSAIDs are used to treat pain and reduce swelling and heat (inflammation) from medical conditions such as different types of arthritis, menstrual cramps, and other conditions.

Who should not take NSAIDs?
Do not take NSAIDs:
if you have had an asthma attack, hives, or other allergic reaction with aspirin or any other NSAID.
right before or after heart bypass surgery.

Before taking NSAIDs, tell your healthcare provider about all of your medical conditions, including if you:
have liver or kidney problems
have high blood pressure
are pregnant or plan to become pregnant. Talk to your healthcare provider if you are considering taking NSAIDs during pregnancy. You should not take NSAIDs after 29 weeks of pregnancy.
are breastfeeding or plan to breast feed.

Tell your healthcare provider about all of the medicines you take, including prescription or over-the-counter medicines, vitamins or herbal supplements, OTCs and some other medicines can interact with each other and cause serious side effects. Do not start taking any new medicine without talking to your healthcare provider first.

What are the possible side effects of NSAIDs?
NSAIDs can cause serious side effects, including:
increased risk of a heart attack or stroke that can lead to death.
increased risk of bleeding, ulcers, and tears (perforations) of the intestines (tube leading from the mouth to the stomach), stomach and

bleeding:
a) anytime during use
b) without warning symptoms
c) that only cause death

The risk of getting an ulcer or bleeding increases with:
past history of stomach ulcers, or stomach or intestinal bleeding with use of NSAIDs
taking medicines called "corticosteroids," anticoagulants," SSRIs," or "SRNAs"
increasing doses of NSAIDs
longer use of NSAIDs

bleeding:
a) drinking alcohol
b) older age
c) poor health
d) chronic liver disease
e) bleeding problems

NSAIDs should only be used:
exactly as prescribed
a) at the lowest dose possible for your treatment
for the shortest time needed

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• Nausea
 • more tired or weaker than usual
 • dizziness
 • Blurring
 • your skin or eyes look yellow
 • indigestion or stomach pain
 • flu-like symptoms
 • nose bleed
 • there is blood in your bowel movement or it is black and sticky like tar
 • unusual weight gain
 • skin rash or blisters with fever
 • swelling of the arms, legs, hands and feet
If you take too much of your NSAID, call your healthcare provider or get medical help right away.
 There are not all the possible side effects of NSAIDs. For more information, ask your healthcare provider or pharmacist about NSAIDs.

Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

Other information about NSAIDs:
 • Aspirin is an NSAID but it does not increase the chance of a heart attack. Aspirin can cause bleeding in the gut, stomach, and intestines. Aspirin can also cause ulcers in the stomach and intestines.
 • Some NSAIDs are used in lower doses without a prescription (over-the-counter). Talk to your healthcare provider before using over-the-counter NSAIDs for more than 10 days.

General information about the safe and effective use of NSAIDs
 NSAIDs are sometimes prescribed for purposes other than those listed in a Medication Guide. Do not use NSAIDs for a condition for which it was not prescribed. Do not give NSAIDs to other people, even if they have the same symptoms that you have. You may harm them.
 If you need like more information about NSAIDs, talk with your healthcare provider. You can ask your pharmacist or healthcare provider for information about NSAIDs that is written for health professionals.

Medication Guides can be obtained by calling Unichem at 1-866-562-4614.
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Repackaged by:
 ENOVACHEM PHARMACEUTICALS
 (Irvine, CA 92618)

The Medication Guide has been approved by the U.S. Food and Drug Administration.

PACKAGE LABEL-PRINCIPAL DISPLAY PANEL

Enovachem
 Meloxicam Tablets, USP 7.5mg
 NDC 7420-043-30
 City 30
 Enovachem (U.S.) Pharmaceuticals (USA), Inc.
 14000 W. 10th Street, Suite 100
 Denver, CO 80231
 (303) 750-0000
 www.enovachem.com

Meloxicam Tablets, USP 7.5mg
 NDC 7420-043-30
 City 30
 Enovachem (U.S.) Pharmaceuticals (USA), Inc.
 14000 W. 10th Street, Suite 100
 Denver, CO 80231
 (303) 750-0000
 www.enovachem.com

Enovachem
 Meloxicam Tablets, USP 7.5mg
 NDC 7420-043-15
 City 15
 Enovachem (U.S.) Pharmaceuticals (USA), Inc.
 14000 W. 10th Street, Suite 100
 Denver, CO 80231
 (303) 750-0000
 www.enovachem.com

Enovachem
 Meloxicam Tablets, USP 7.5mg
 NDC 7420-043-15
 City 15
 Enovachem (U.S.) Pharmaceuticals (USA), Inc.
 14000 W. 10th Street, Suite 100
 Denver, CO 80231
 (303) 750-0000
 www.enovachem.com

MELOXICAM				
Product Information				
Product Type	Human Prescription Drug	Item Code	DDI-TRAD-014/IND-2000-100	
Route of Administration	Oral			
Active Ingredient/Active Moiety				
Ingredient Name	MeLOXICAM	Strength	7.5 mg	
Inactive Ingredients				
Ingredient Name	Strength			
Hydroxypropyl methylcellulose	0.5 mg			
Hydroxypropyl methylcellulose K100	0.5 mg			
Lactose monohydrate	0.5 mg			
Microcrystalline cellulose	0.5 mg			
Povidone K30	0.5 mg			
Sodium bicarbonate	0.5 mg			
Sodium chloride	0.5 mg			
Talc	0.5 mg			
Triethylamine	0.5 mg			
Product Characteristics				
Color	White	Shape	Round	
Imprint	None	Score	None	
Package	30 Tablets	Net Weight	0.225 g	
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC 7420-043-30	30 x 1, 8.5mm, Type B, Not a Combination Product	04/20/2004	
2	NDC 7420-043-15	15 x 1, 8.5mm, Type B, Not a Combination Product	04/20/2004	
3	NDC 7420-043-15	15 x 1, 8.5mm, Type B, Not a Combination Product	04/20/2004	
4	NDC 7420-043-15	15 x 1, 8.5mm, Type B, Not a Combination Product	04/20/2004	
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
ANDA	ANDA071707	04/20/2004		
Labeler - Enovachem (USA), Inc. (554888437)				
Establishment				
Establishment Name	Address	ADP#	Business Operation	
Enovachem (USA), Inc. (554888437)	14000 W. 10th Street, Suite 100, Denver, CO 80231	05888847	Manufacturing	