Saproxen Delayed-release Tablets USP, 375 mg and 500 mg

WARNING: RISK OF SERIOUS CARDIOVASCULAR AND GASTROINTESTINAL EVENTS

EVENTS

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are WARNINGS.

Napresse debuyd-release tables are centralnicated in the setting of coronary artery bypass goth (CARG) surgery (are CONTANDECATIONS, WARNINGS).

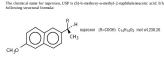
Rearisanterial Bliffein, Ukzeralian and Performina (Rogarisanterial Bliffein, Ukzeralian and Performina (Rogarisanterial Bliffein, Ukzeralian and Performina (Rogarisanterial Bliffein).

NAMIN: came an increased risk of serious gastrelineterial (GI) adverse verent including the contract of the contract

DESCRIPTION

Naproxen, USP is a propionic acid derivative related to the arylacetic acid group of nonsteroidal anti-inflammatory drugs.

The chemical name for naproxen, USP is (S)-6-methoxy-α-methyl-2-naphthaleneacetic acid. It has the following structural formula:



Nagrouse, USP has a molecular weight of 200.26 and a molecular formula of $C_{1,0}B_{1,0}O_{2}$. Nagrouse, USP is an odorfess, white no fil-white crystallite substance. It is lipid-online, practically insubable in water at low pil and freely soluble in water at large 1.74 to be contain-large particular coefficients of approxem at [81.74 a. 15 to 1.14. Nagrous-nad-oper-freeze absets USP are available as energic coasted, while tablets containing 375 mg of approxem and 500 mg of approxem. USP are already at the absence in the USP are already contained in the interior impedience are contained as the containing and the containing and the containing art for approxem and 500 mg of approxem. USP are already and the containing affects of a containing methods: (as of coop) power depression, the classical methods: (as of coop) power depression, the classical methods: (as of containing depression contains methods:) (as of coop) power depression, the classical methods: (as of containing depression contains methods:) (as of coop) power depression (as the attention depression and according depression contains methods: (as of coop) power depression (as the attention depression and according depression containing the containing and according to the contain

CLINICAL PHARMACOLOGY

dechanism of Action

Mechanism of Action

Microwells assigned; and inflammatory, and antipyretic properties. The sodium sale of suproven has been developed as a more rapidly absorbed formulations of approxers for use as a manageric.

The mechanism of a stoon of the suproven, like last of other NSAIDs, it is not completely understood but insolven ishibition of cyclosogyemus (COX-1 and COX-2).

Naproven is a pose intolibetor of prostagiantist synthesis in view. Naproven concernations reached during therepy have produced in vivo effects. Prostagiadinal sensitize affected stevers and potentiate desiron of learly dain in intending pain in assimi ender. Forestigation are mediance of inflammation, and the stem of the control of learly dain in intending pain in assimi ender. Forestigation are mediance of inflammation, or prostagiantis in peripheral dissues.

Pharmacokardes

Nagrouse is rapidly and completely absorbed from the gazonizerstiad tract with an in vivo lisusuilability of 57%. The different desage from of supress are bioequivalent instrume of extending the control of the contr

Naground schoyed-relate tabless we designed with a pH-sensitive coating to provide a barrier to distinguishment and the contractive of the tomach and to lose integrity in the more neutral chains and the contractive contrac

	Naproxen Delayed-release Tablets *	Naproxen Tablets *
	500 mg bld	500 mg bid
C _{max} (µg/mL)	94.9 (18%)	97.4 (13%)
T _{max} (hours)	4 (39%)	1.9 (61%)
AUCo12 br (ug-hr/mL)	845 (20%)	767 (15%)

When Naproxen delayed-release tablets were given as a single dose with antacid (54 mEq buffering capacity), the peak plasma levels of naproxen were unchanged, but the time to peak was reduced (mean T max fasted 56 hours, mean T max with antacid 5 hours), although not significantly (see PRECAUTIONS). Drug Interactions. Food Effects

Food Effect with Name American design of the Section 12 from 1

Naproxen is extensively metabolized in the liver to 6-0-desmethyl naproxen, and both parent and metabolites do not induce metabolizing enzymes. Both naproxen and 6-0-desmethyl naproxen are further metabolized to their respectives explipaturonide conjugated metabolites.

Exerction
The clearance of ingroven is 0.12 inf.utitalig. Approximately 95% of the ingroven from any dose is excreted in the urine, primarily as amproxes (*18), 6.0-6-cientely ingrovane (*18) or their conjugate (*18), 6.0-6-cientely ingrovane (*18) or their conjugate (*18), 6.0-6-cientely ingrovane (*18) or their conjugate (*18), 6.0-6-cientely ingrovane (*18), 6.0-6-cientely ing

Hyportalensis).

Secial Dissillation.

Polluter Function

Reductr Product

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Geriatric Patients

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Pharmacoliumic differences due to near have not been studied.

Highostic Implantement
Naprosse pharmacoliumistics has not been determined in subjects with hepatic insufficiency.

Naprosse pharmacoliumistic desired and professional studied for discussed with deferenced or absorbing appropriate planta of the contract of absorbing the discussed with developed in contract and patients of the discussed professional planta of the discussed professional planta of the discussed professional planta of the discussed of the discussed professional planta of the discussed of the discussed planta of the discussed of the disc

Rocal Importants

Negrous plantacolisatics, has not been determined in subjects with renal limitficiency, Giventh suprount, in metabolities and copingane are primarily secreted by the bilany, the primaril exists in decreased in patients with source and importants. Progression containing products are not record of created in patients with moderate to service and severe rend importants (resolution cleanate College Control of the State Office Control of the State Office Control of the State Office Control of Contro

CLINICAL STUDIES

CLINICAL STUDIES
General Information
Nagrosce has been studied in patients with rheumantid arbritis, ossecuritiris, jovenile arbritis, adjoining spoughlysis, ordinatis and bactifis, and acute goot. Improvement in patients trained for adjoining spoughlysis, ordinatis and bactifis, and acute goot. Improvement in patients trained for moring stiffeness, a reduction in disease activity as assessed by both the investigator and patient, and in patients are sufficiently and patients and in patients are sufficiently and in the patients are sufficiently as a service by both the investigator and patient, and in patients with consorbitistic, the forequent action of approvable have taken shown by a reduction in joint patient or sufferiors, and in terms of the patients are alternated or motion in the patients are sufficient to the patients of a sufficient patients are alternated or and the patients of a sufficient patients are alternated to the patients of a sufficient patients are alternated to a sufficient patients are alternated to a sufficient patients and active patients are sufficient patients.

Les clients was sende time, an amprovement in capacity to perform activities of ally lying impaired by the disease.

In a client of inci comparing standard formulations of improvements? The my circle and by (150 mg day) to 250 mg day) to 250 mg day) to 250 mg day) to 250 mg day to

ients with acute gout, a favorable response to naproxen was shown by significant clearing of matory changes (e.g., decrease in swelling, heat) within 24 to 48 hours, as well as by relief of rd tenderness.

Negrovarshas been studied in putients with milds to moderate pain secondary to possiperative, orthogodic, possperime pictionium and united to moderate pain secondary to possiperative, orthogodic, possperime pictionium and united to make the pain which the More of pain relief to the pain which the More paint was in the paint and the process of the paint milds and paint mild mild and paint mild mild and paint mild mild and paint mild mild and paint mild

nature GC complains. Individual patients, however, may find on formulation preferable to the other. For humberd and Tiley these patients received begaves the dayse-free bashed suting long sermoges label traits (near length of treatment was 150 days). The rates for critically diagnostic papier unless and Cilchech were stitution what has been historically required for long-germ MNASID acc.

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INDICATIONS AND USAGE

NOIGATIONS AND UNAGE

Creating countried from the citizen and citize of improvement adoptive creations understand and control special creations and citizen and ci

Naproxen delayed-release tablets are not recommended for initial treatment of acute pain because the absorption of naproxen is delayed compared to absorption from other naproxen-containing products (se CLINICAL PHRAMACOLOGY, DOSAGE AND ADMINISTRATION).

CONTRAINDICATIONS

- Negrous ned legerler leues tables are contrained and in following parent:

 Neuron hypercentifying (e.g., supplicate reaction and errors durin reactions) in supravano or any composition of the drug product (see VolANINCS, Assiphicate Reactions, Service Side Reactions), service side following the contrained of the service service side of the service service service side of the service serv

WARNINGS

vas cular Thrombotic Events

Cardiovas callar Thrombotic Evens.

Clarical varia of several COXL-2 selective and monelective NSAID, of up y force years distribution of the control of the

Two large, controlled, clinical trials of a COX-2 selective NSAID for the treatment of pain in the first 10 to 14 days following CABG surgery found an increased incidence of myocardial infarction and stroke. NSAIDs are contraindicated in the setting of CABG (see CONTRAINDICATIONS).

Basald finances

Observational states conducted in the Datahh National Registry have demonstrated that patients transfer with NASDs in the proceeding on the Control Registry have demonstrated that patients transfer with NASDs in the proceeding on the first week of resumers. In this same control, the control of adult in the case mentally be patient gain as first week of the control in the same control, the case of adult in the control of the control of

Garwinest stall Bleeding, Uskration, and Performant

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- bleeding.

 Strates in Ministea the GI Risks in NSAD-treated patients.

 Use the lowest effective design for the shortest possible desardon.

 A void administration of new their new NSAD at aire.

 The short of the shortest of the shortest of the shortest of contreligh the increased risk of bleeding. For each patient, as well as those with active Gibberding, consider alternate therepies other than NSAD. parameter parameters are parameters of the shortest patient, as well as those with active Gibberding, consider alternate therepies other than NSAD.

 If a servino Gi always even it is suspected, promply intaine evolution and promote, and discontinue amprounce follogical clearest bather study as consolid advises even it read out.

 In the setting of conventions are of low-done appirts for cardiac prohybicatis, mostly prefer more clearly for evidence of Gibberding per Polifical UTMON. Buy Burnarching).

Hepaton skirgy

Heration of ALT or AST flower or more times the upper limit of normal (ULN) have been reported in

Heration of ALT or AST flower or more times the upper limit of normal (ULN) have been reported in

Heration of ALT or AST flows to make the currents and begint failure have been reported.

Heration of ALT or AST flows than three times ULN) may occur in up to 15% of patients taking

MARIDIS including superson.

The smalling deprotons. He comments of the source of the special speci

The pertundance of the perturbance of the perturban

therapy.

Heart Fallure and Edema.

The Coxth and radional NSAID Trialists' Colliboration mets-analysis of randomized controlled rules demonstrated anapositumley how-fold increase in hospitalization for heart fallure in COX-2 selective-seared patients and moneties reve NSAID-reased upstems compared to place-bor neared patients and moneties and moneties which the fallure, NSAID becaused upstems compared to place-bor neared patients and moneties and moneties of the fallure in the fal

Avoid the use of improxen delayed-release tablets in patients with severe heart failure unless the berefits are expected to oun-eighther risk of worsening heart failure. If approxen delayed-release tablets are used in patients with severe heart failure, monitor patients for signs of worsening heart failure.

Renal Toxicity and Hyperkalemia

Remai Toxici and representations of SALDs has resided intend papillary secrets and other read injury. Long error administration of SALDs has resided intend papillary secrets and other read injury. Long are administrated or the particular in these particular in these particular in these particular in the particular intended and SALD may cause a dois-to-predest reduction in prostage lands formation and, secondarly, in result blood flow, which may remain formation and, secondarly, in result blood flow, which may remain function of the particular intended and an administration of the particular intended and an administration of the particular intended and a failure intended and intended and ACE inhibitors or ARDs, and the electry. Discontinuation on NAID therapy is usually followed by receivery to the presentant state.

recovery to the pretrement state.

Not information in available from controlled clinical turber regions on SAMLE profession by Many No. information in available from controlled clinical turber region for the sort of expressive between the least of the sort o

Increases in serum potassium concentration, including hyperhalemia, 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 hyporeninemic-hypoaldosteronism state.

Anaphylactic Reactions

Anaphylacide Reardons

Roycove has been associated with anaphylactic reactions in patients with and without known
hypersemblying in agreement all a patients with again to sensitive andmu (see CONTAMDEATATONS,
Roycove has been associated with a supplier sensitive andmu (see CONTAMDEATATONS,
Exercitation of Arthum Related on Apality Sensitivity

A subpopulation of patients with a datum say have apprint sensitive andmu which may include chronic
influences and the supplier of t

Serient Skin Receimes

NADAD, is adeling assessment, ast non-nerious akin adverse receims such as exhibitive dermittie, Serient scholmos Synthesium (SIS), and make epidermal servolysis (TES), which can be fault. These restinct series may our without souring, liberty majorities about the sign and symptoms of retiron skin reads on any other sign of retiron skin reads on any other sign of speries maintained and series and state of the series and seri

Premature Closure of Fetal Ductus Arteriosus

Prenature Cleaver of Feel Directs. Attribuse

Negrocustum, come permature cleaver of feet ductus asterious. Avoid use of NSAIDs, including supersent delipords e-flease abilities, in pregnant women starting at 30 weeks of genations (fluid trinester) (see PEECALTIONS; Programsy).

Brenatologic Teachiny

Brenatologic Teachiny

Attribus has concurred in NSAID-seroard patients. This may be due to occult or gross blood loss, fluid revention, or an incompleshy discribed effects on eyphosphesis. If a patient would with improved the control of the c

morphisphine requised inhibitors (SNRi); may increase this risk, Montion these patients for signs of bifereding (see PRECUTIONS, Comp. Internations).

PRECUTIONS

Contral

Nagrovered depreter release abilities to bould not be used concentrately with other approxes produced properties and in the plasma as the approxes and of the properties of the plasma as the approxes and of the plasma and the approxes and the plasma and the plasm

bleeding (see WARNINGS; Georgianssimal Bleeding, Ulceronia, and Perforation). Heatomaticity. Heatomaticity. Inform patients of the warring signs and symptoms of hepations birthy for geometry, indicate, right upper quodant networkness, and "The like" symptom). If these occur, instruct patients is sign paperson delayed-release tables and seek immediate medical therapy (see WARNINGS; Hepationaticity). Heator Lalinar and Lifetima. And was a sign of the second of the symptoms of congessive heart failure including shormers of breath, unreplained weighing also use of the second of congessive heart failure including shormers of breath, unreplained weighing also, use of the second of congessive heart failure including shormers of breath, unreplained weighing also, use of the second of congessive heart failure including shormers of breath, unreplained weighing also, use of the second of congessive heart failure including shormers of breath, unreplained weighing also, use of the second of congessive heart failure.

Advise patients to stop naproxen delayed-release tablets immediately if they develop any type of rash and to contact their healthcare provider as soon as possible (see WARNINGS; Serious Skin Reactions).

International Conference of Personal Section Processing Section (Personal Section Personal Personal Section Personal Pe

tney tasks to their neatmicate province (see PARLAJI JANAS, 1976) universcensis). Caution should be exercised by patients whose activities require alertness if they experience drows/iness, dizziness, vertigo or depression during therapy with naproxen. Masking of Inflammation and Fever

The pharmacological activity of naproxen delayed-release tablets in reducing inflammation, and possibly fever, may diminish the utility of diagnostic signs in detecting infections.

possibly fever, any district the utility of diagnostic sign in ofsecting infection.

Laboratory Municipal Chaptering Chap

	Table 1: Clinically Significant Drug Interactions with napressen
Drugs That Interfere with Hemostasis	
Clinical Impact:	SUn/Districtions: Nanous and autor coagulates such as warfarin have a synergistic effect on bleeding. The concentrant use of naproxen and auricoagulates has an increased risk of serious bleeding compared to the use of either drug alone. Seriousian relates by planetes plays an important role in hemostasis. Case-control and cohort epidemiological studies showed that conconitant use of drugs that interfers with seriousian reuptale and an NSAID may potentiate the risk of bleeding more than an NSAID alone. Similar Microbine Sunda
Intervention:	Statishderedlist Monitor patients with conconstant use of negroosen delayed-release tables with anticoagulants (e.g., warfaris), antiplated ragems (e.g., suprins), selective seronotin receptale inhibitors (SSRB), and seronotin nereptale pirthibitors (SSRB) for signs of Needing (see WARNINGS; Hemstodogic Toxicity), SEnd/unitheredlist
Aspirin	
Clinical Impact:	Examelled (Lincal studies showed that the concentrate use of NSAID, and analgesic doses of aspirin does not produce any greater therapeutic effect than the use of NSAID alone. In a clinical study, the concentrate use of an NSAID and appirin was associated with a significantly increased incidence of GLadwerse reactions, as compared to use of the NSAID alone (new ANAIDNCS, commontain laterela), (Userna and Performance).
Intervention:	Carcomitant use of naproxen-delayed-release tablets and analgesic doses of aspirin is not generally recommended because of the increased risk of bleeding (see WARNINGS; Hemanlogic Toxicity), Naproxen-delayed-release tablets are not a substitute for low dose aspirin for cardiovascular protection.
ACE Inhibitors, Angiotens in Receptor Blockers, and Beta-Blockers	
Clinical Impact:	Sixth-Orderedist SASAD may diminish the authoper manyor effect of angionemia converting enzyme (ACE) shibitors, augionemia receptor blockers (ARBs), or beta-blockers (necluding proparated). In gastern who are effectly, volume-depired (necluding those on distretic therapy), or howe read impairment, cro-administrations of an NSAID with ACE inhibitors or ARBs, may revail in desertionation of rend function, including possible accuse rend failure. These effects are usually reversible. Bankel Referenced in a contract of the
Intervention: Diuretics	SUDDirections During concentrate me of approxes delayed-release tables and ACE-stablistics, ARIS, or best-blockers, notions blood pressure in obtained. During concentrate use of approxes delayed-release tables and ACE-stablistics or ARIS in patients who are effortly volunt-blocked, and the important real functions to warrant and intercalistics. MARISMOSI Seal Tackins in a patient seal transcriptor, justimes based as a sequence between Aces are real function and the relations of the concentrate reasons and periodical between Aces are a set intercal and the positions of the concentrate reasons and periodical between Aces and the reader.
Clinical Impact:	Elinical studies, no well as post-nurleuing observations, showed that NSADs reduced the nativareix effect of loop discretics (e.g., furocenside) and thizated discretics in some patients. This effect has been autrhand to the NSAD inhibition of resul prostaglandin synthesis.
Intervention	During concomitant use of suprosen delayed-release tablets with distretics, observe patients for signs of worsening renal function, in addition to assuring distretic efficacy including antilypersensive effects (see WARNINGS, Renal Toxicity and Hyperkalentia).
Digoxin	
Clinical Impact:	The concentium use of approxima with digestals has been reported to increase the serum concentration and prolong the half-life of digestal.
Intervention:	During conconstant use of augrousen delayed-release tablets and digoxin, monitor serum digoxin levels.
Lithium	
Clinical Impact:	NSAIDs have produced elevation in plasms libitum levels and reductions in read libitum clearance. The mean minimum libitum concentration increased 15%, and the read clearance decreased by approximately 20%. This effect has been attributed to NSAID inhibition of read prostaglandin synthesis.
Intervention: Methotrexate	During concomitant use of suproven-delayed-release tablets and lithium, monitor patients for signs of lithium toxicity.
	6 to 700m 1 do to 117 do t
Clinical Impact: Intervention:	Secreciation use of NSADD, and mehinerum may increase the risk for medinorsace motivation (e.g., secretoperate, front depforaction). Design commentation are of approxematification and increase the risk for medinorsace motivation (e.g., secretoperate, result depforaction).
Cyclosporine	Committy because the complete the state of the committee
Clinical Impact:	Eneconstant use of suprosen delayed-release tablets and cyclosportine may increase cyclosportine's nephrotoxicity.
Intervention:	During concentrate use of approvem de byty-ed-release tablets and cyclosportine, monitor patients for signs of womening rend function.
NSAIDs and Salicylates	
Clinical Impact:	Cancentatur use of naproxers with other NSAIDs or sallcylates (e.g., diffuntial, salsalate) increases the risk of GI toxicity, with little or no increase in efficacy (see WARNINGS; Gastroinnestian) Bleeding, Ulceration and Perforation).
Intervention:	The concominant use of naprosen with other NSAIDs or salicylates is not recommended.
Pemetrexed	
Clinical Impact: Intervention:	Execution use of improvemed injust-friences tablets and prometered may increase their kis of prometered-associated may be compared, recal, and CI factivity (see the prometered prescribing information). Desire accountain
MIRI TERRATI	Juming concommutation of improvement output of improvement of improvement of improvement of improvement output of improvement of improvement of improvement output of improvement of impro
Antacids and Sucralfate	The state of the s
Clinical Impact:	Executivar administration of some anticide (magnesium oxide or aluminum hydroxide) and sucraffate can delay the absorption of suprosen.
Intervention:	Concentiant administration of anacids such as magnesium outde or aluminum hydroxide, and sucreaffase with suprosen delayed-release ballers are not recommended.
Cholestyramine	Due to the gostric pH elevating effects of H2-blockers, sucraftate and intensive arracid therapy, concomitant administration of naproxen delayed-release tablets are not recommended.
Clinical Impact:	Concominant administration of cholestyramine can delay the absorption of naproxen.
Intervention:	Concominate administration of Conference and uncertainties and the conference and the con
Probenecid	
Clinical Impact:	Probenical given concurrently increases suprosses auton plasma bevels and extends in plasma half-life significantly.
Intervention:	Patients simultaneously receiving mprosen delayeds-release tablets and probenecid should be observed for adjustment of door if required.
Other albumin-bound drugs	
Clinical Impact:	Negroven is highly bound to plasma albumin; it thus has a theoretical potential for interaction with other albumin-bound drugs such as commerte type anticoagulants, sulphonylureas, hyduntoins, other NSAIDs, and aspirin.
Intervention:	Patients similaronally receiving suprosen delayed-release tablets and a hydramin, sulphonomiek or sulphosphares should be observed for adjustment of dose if required.

Drug/Laboratory Test Interactions

Bleeding times	
Clinical Impact:	Naproxen may decrease platelet aggregation and prolong bleeding time.
Intervention:	This effect should be kept in mind when bleeding times are determined.
Porter-Silber test	
Clinical Impact:	The administration of naproxen may result in increased urinary values for 17ketogenic steroids because of an interaction between the drug and/or its metabolites with m-di- nitrobenzene used in this assay.
Intervention:	Although 17-hydroxy-corticosteroid measurements (Porter- Silber test) do not appear to be artifactually altered, it is suggested that therapy with naproxen be temporarily discontinued 72 hours before adrenal function tests are performed if the Porte Silber test is to be used.
Urinary assays of 5-hydrox	y.
indoleacetic acid (5HIAA)	
Clinical Impact:	Naproxen may interfere with some urinary assays of 5-hydroxy indoleacetic acid (5HIAA).
Intervention:	This effect should be kept in mind when urinary 5-hydroxy indoleacetic acid is determined.

Carcinogenesis

Lattenagements
A 2-year study superformed in rats to evaluate the carcinogenic potential of napronen at rat doses (
B, 16, and 24 suggisted (0.50, 0.1, and 0.16 times the maximum recommended human daily dose
the found. 1000 and the found to be about the care comparison. We verifice of immingrately
the found. 1000 and the found to be about the care comparison.

Managements
Studies to evaluate the managenic potential of naproxem delayed-release tablets have not been
completed.

impairment of tenting.

Male rats were dead with 2, 5, 10, and 20 mg/kg approxen by oral gavage for 60 days prior to mating and femile rats were treated with the same doses for 14 days prior to mating and for the first 7 days of pregnancy. There were no adverse effects on fertility noted (up to 0.13 times the MRDH based on body surface area).

surface area).

Pregnancy

Back Summer.

Bac

Nomen.

Dan from observational studies regarding potential endryofesal risks of NSAID use in women in the first or second trinewares of pregnancy are incordusives. In this general U.S. population, all clinical first consequences are considered to the consequence of the consequen

endomental susceilar generalahitis, Mashovy et implantation, and decidualization. In attenti studies, presistantification in the control of t

There are no studies on the effects of suproxen delayed-release tablets during labor or delivery. In animal studies, NSAIDS, including suproxen, inhibit prostug-landin synthesis, cause de-layed parturition and increase the incidence of stillbirth.

and increase the incidence of stillings.

Norming Mohres

The approximately 18th of incidence and in

Consider withdrawal of NSAIDs, including naproxen delayed-release tablets, in women who have difficulties conceiving or who are undergoing investigation of infertility.

Fromtife Use
Selvey and effectiveness in polluric patients below the age of 2 years have not been established. Pediatric dosting recommendation for juvenile arthritis are based on well-commolled studies (see a DOSAGE AND AUMINISTRATION). There are no adequate effectiveness or dost-eresponse dual for other pediatric conditions, both on experience in juvenile arthritis and other are experience have described to the contractiveness of the experience have a second and other are experience have a described and the experience have a described and other are experience have a described and other are experience have the area of the experience have the described and other area of the experience have the area of the experience have the described and other area of the experience have the experience ha

Gerainte Use

Elberly patients, compared to younger patients, are at greater risk for NSAID-associated serious cardiovascular, gastoniterstaid, andor renal adverse reactions. If the anticipants benefit for the elberly patient converging here potential risks, can do using a risk of new off the doning range, and moister between the first patients and the control of the doning range, and moister for the control of the control

- ADVERSE REACTIONS
 The following adverve reations are discussed in grouner detail in other section of the labeling:

 Cardiovascular Thrombotic Evens; (see WARNINGS)

 Cardiovascular Thrombotic Evens; (see WARNINGS)

 Cardiovascular Thrombotic Evens; (see WARNINGS)

 Hypermasin (see WARNINGS)

 Heart Failure and Eleme (see WARNINGS)

 Renal Toxicity and Hyperiaderian (see WARNINGS)

 Renal Toxicity and Hyperiaderian (see WARNINGS)

 Hermanologic Toxicity (see WARNINGS)

 Hermanologic Toxicity (see WARNINGS)

Adverse reactions reported in controlled clinical trials in 960 patients treated for rheumatoid arthritis or osteoarthritis are listed below. In general, reactions in patients treated chronically were reported 2 to 10 times more frequently than they were instort-term studies in the 962 patient stream for mild to moderate pain or for dysameourhea. The most frequent complaints reported related to the gazonimistical tracts.

A chirical study found gastrointestinal reactions to be more frequent and more severe in rheumatoid arthritis patients taking daily doses of 1500 mg naproxen compared to those taking 750 mg naproxen (see CLINICAL PHARMACOLOGY).

CLINICAL PHARMACOLOCY.

It consulted clinical trades with about 60 pediatric potents and in well-munitured, opposite but analyse with show 400 pediatric patients and in well-munitured, opposite the state with show 400 pediatric patients with power late of their reserved with negrous as the increase of any analyse prolonged beloeting time were increased to be increase or garantesized and centual reviews system reactions were about the same, and the incrinere of garantesized and centual reviews system in adults.

inaduls. In Inpatiens taking naprowen in clinical trials, the most frequently reported adverse experiences in approximately 1% to 10% of patients are:

Garvateiness tail of Experiences, including; hearthours*, abdominal paties*, nauses*, constipations*, darwiness (asyspecial, stomatis

Central Nervous System headache*, daziness*, drowsiness*, lightheadedness, vertigo

Dermatelogic prartins (tichings*, side reuptions*, ecclymoses*, sweating, purpura

Special Seness: similars*, visual disturbances, bearing disturbances

Cardiovaccular-reform*, pajolations

L-attentiva-cuturi-centuri., paginations
Generale dyspacery, dirist
"Incidence of reported reaction between 3% and 9%. Those reactions occurring in less than 3% of the
pattern are unumbed.
In pattern sa this part of the pattern should be a pattern of the pattern should be a pattern sho

Gastrointestinal (GI) Experiences, including: flamlence, gross bleeding/perforation, GI ulcers (gastric/duoderal), vomitina

(gastricutionerial), volunting General: abnormal renal function, anemia, elevated liver enzymes, increased bleeding time, rashes The following are diddinal aboves experiences reported in 1-five fouriers, increased bleeding time, rather. The following are additional aboves experiences reported in 1-five fondients allow purposen during clinical iritials and through postmarketing reports. Those adverse reactions observed through postmarketing reports are litalized.

Body as a Whele: anaphylactoid reactions, angioneurotic edema, mentarual disorders, pyrexia (childs and force)

fove)

Cardiovas cular: congestive heart fullure, vesculitis, hypertension, pulmonary edema
Gas tradises stude inflammation, bleeding (nonetimes final, particularly in the elderly), ulteration,
prefuration and destruction of the upper of over gazaroliseasitin artes. Esophosphic immunity, humanity, humanity, humanity, humanity, souther, souther, souther, souther, souther, colles, Crohn's disease).

parce realists, woman in the control of planmanus placed flowers for the Chaphaghia, transmittis, homamenta, parcer adiation, variable collection, exacerboriate of planmanus placed flowers for colls, Cristolla, particular planta placed for the collection of the co

Inquiene staing PSAIDs, der following adverse experiences have also been expensed in ct% of patients.

Body an Athletic lever, infection, sepais, maphylacte reactions, appetite changes, death cardinava culture in previously and produce of the control of the con

OVERDOSAGE

Symptom following acun NSAID overdosages have been typically limited to lethargy, drowsiness, musea, vanistae, and epiganist pain, which have been generally eversible with supportive care, musea, vanistae, and epiganist pain, which have been generally eversible with supportive care, and come have occurred, but were care. Because improves column may be rapidly shortlerd, high and early considered to the control of the contr

DUSAGE, AND ADMINIST, AT INN
Carefully consider the potential benefit is and risks of improvem delayed-release tables, and other
resource update the first deciding to our majorane ablayed-release tables. Use the lowest effective
Generalization of the control of the control of the control of the Control
Generalization, Ulcarestion, and Performation,
International Control
Generalization of the C

Different dose strengths and formulations (i.e., ablets, suspension) of the drug are not necessarily bioequivalent. This difference should be taken into consideration when changing formulation.

necessarily hesepolean. This difference is bould be taken into consideration when changing increasing his properties of the program of the pr

Approxen-containing products are not recommended for use in patients with moderate to severe and severe renal impairment (creatinine clearance <30 ml.lmin) (see WARNINGS: Renal Effects).

Rheumatoid Arthritis, Osteoarthritis and Ankylosing Spondyllitis

Naproxen Delayed-release Tablets	375 mg or 500 mg	trefce daily trefce daily
--	---------------------	------------------------------

To maintain the integrity of the enteric coating, the suproxen delayed-release tablets should not be broken, crushed, or chewed during ingestion.

to common the integrity or toe centre: coating, the unproved delayed-release abilities bould not be found to the control force in the c

Naproxen delayed-release tablets are not recommended because of the delay in absorption (see CLINICAL PHARMACOLOGY).

HOW SUPPLIED

**Naparean Delayded-release Tables, USP: 500 mg; White Enteric coated, Caposile-shaped, biconvex tables de-boased with '1 LIT on one side.

**NDC 66267-373-0 Bontles of 20

**NDC 66267-373-0 Bontles of 30

**NDC 66267-373-0 Bontles of 40

**Sure a 20' to 22' C (68' to 77*F) [See USP Controlled Boom Temperature].

Dispense in tight, light-resistant containers.

*All brand names mentioned are registered trademark of their respective owners and are not of Cipla Limited.

Revised: 07/2016 Medication Guide for Nonsteroidal Anti-Inflammatory Drugs (NSAIDs) What is the most important information 1 should know about medicines called Non-Steroidal Anti-Inflammatory Drugs (NSAIDs)?

Anti-minimizativ Drugs (ASAIDS):

NSAIDs can cause serious side effects, including:

Increased risk of a heart attack or stroke that can lead to death. This risk may happen

- o with increasing doses of NSAIDs o with longer use of NSAIDs

o with longer use of INSAIDs.

Do not take NSAID right before or after a heart surgery called a "coronary artery bypass graft (CABG)". Awed taking NSAIDs after a recent heart attack, unless your healthcare provider tolk behavior and the state of the st

- from the asseth to the strinach), stomach and interdines:

 o without warring symptom

 of without warring symptom

 of the ray of the register o

- NSAIDs should only be used:

 exactly as prescribed

 at the lowest dose possible for your treatment

 for the shortest time needed

What are NSAIDs?

NSAIDs are used to treat pain and redness, swelling, and heat (inflammation) from medical conditions such as different types of arthritis, menstrual cramps, and other types of short-term pain. such as different types of arbritis, measuraal cramps, and other types of short-term pain.

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 NSAIDs.

• right before or after heart bypass surgery.

Before taking NSAIDs, tell your healthcare provider about all of your medical conditi including if you:

- inchuling if your

 I have liver or iddn's problems

 I have light bood pressure

 I have light bood pressure

 A pregnant or plan be come pregnant. Talk to your healthcare provider if you are considering taking INAIDs during pregnancy. You should not take NSAIDs after 29 weeks of pregnancy.

 The breatferding or plan to because the pressure of the pres

are recurrency or passo recentred.

Tell your braddiness provider about all of the medicines you take, including prescription or everinterest with each other and came services take reflects. Do not start taking any new medicine without
taking in your bradding provider first.
What are the possible side effect of SNAIDs?

NAIDs can came across uside effect, including:

NSAIDs can cause serious side effects, I
See "What is the most important informa.
Anti-inflammatory Drugs (NSAIDs)?
• new or worse high blood pressure
• heart failure
• liver problems including liver failure
• liders problems including liver failure
• lower dolond cells (arman)
• life-directening slare reactions
• life-directening allereit consenter

- weakness in one part or side or
 slurred speech
 swelling of the face or throat
- Sop taking your NSAID and call your healthcare provider right away if you get any of the following sympmism: a summer is must a summer of the distribution of the control o

- your skin or eye look yellow
 indigetion or stometh pain
 ilto ille symptom
 vomat blood
 vomat blood
 into ille symptom
 into ille
- swelling or me arms, segs, mouss has ever
 you take too mot of your NSAID. Call your healthcare provider or get medical help right away.
 These are not all the possible side effects of NSAIDs. For more information, ask your healthcare provider or planmacis about NSAIDs.
 Call your doots for medical advice about side effects. You may report side effects to FDA at 1-800-1704.

- FDA. 1081.

 **Other information about NSAIDs

 **Other information about NSAIDs

 **Appirit is an PSAID medicine but it does not increase the charce of a heart antack. Appirit cam

 **Appirit cam about came diversity in the stamment and intention.

 **Som PSAIDs are sold in lower doses without a prescription (over the country T alk to your healthcare provider before using over the country KAIDs.)

 **To make the provider of the provider about the provider and provider and provider about the provider and provider about the provider and pr

General information about the safe and effective use of NSAIDs

Medicines are sometimes prescribed for purposes other than those libraed in a Medication Guide. Do not use NSAIDs for a condition for which it was not prescribed. Do not give NSAIDs to other people, we were life hybrae for same proposen, they note has the contract of the prescribed and the more information door NSAIDs, talk with your beathers provider. You can ask your performance to the provider for information about NSAIDs to the visual for the work of the proposed provider. You can ask your perforationals.

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

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

Manufactured for:

Manufactured for:
Clpla USA Inc.,
9100 S. Dadeland Blvd., Suite 1500
Mianri, Fl. 33156
Manufactured by:
Inno/Gen Pharmaceuticals, Inc.
(a subsidiary of Cipla Ltd.)
Hauppauge, NY 11788
Revixed: 062016
Barcode: 852-06-2016
SAP Code: 21056677

Barcode: 182.06-2018

Symptom following care NSAID overdosages have been spically limited to lethargy, drowsiness, names, vanisting, and epigently presentable with supportive care.

Symptom following care NSAID overdosages have been generally eversable with supportive care.

The control of the control of

LOGACIE AND ADMINISTRATION
CARRIE AND ADMINISTRATION
CARRIE CONTROL CO

once for the abortist characteristic consistent was intervious point resultent goals (see WALCHALS,
After observing the response to islital theory with magevant delayed release tables, the does and
frequency should be adjusted to sail an individual patients week.

Different does resultent goals and formalisation (s. of bubbs, supermission) of the drug are not necessarily
biologopiulus. This difference should be talen into consideration when changing formalisation. Afthough approve antibin, empores an supposed responsed to the changing formalisation
affect ones of action. Because supervise delayed-release tables, and supervise
affect ones of action. Because supervise delayed-release tables dissolves in the small insentire rather
than in the smooth, the desoption of the deep is delayed compared to other represent formalisation.

The recommended strang for initiating therapy is to choose a formalisation and a stanting does likely to
extend to the stranger of the stanting therapy is to choose a formalisation and a stanting does likely to
extend to show of does should be considered in patients with event on beginning more or in beliefy
extends. A lower does should be considered in patients with event of the place impairment or in beliefy
contained by the stanting of the delay to the delay of the proposed containing the patients of the place of the place

Geratine Use).

Certain: Pattern

Studies indicate that although total plasma concentration of inprovant is unchanged, the whoush plasma function in agreement increased in the relatively. Caution is advised when high drose are required and its practical or increased in the relatively. Caution is advised when high drose are required and its product on the control of the control o

Javentle Arthritis

The recommended total daily dose of naproxers is approximately 10 mg/kg given in 2 divided doses (i.e. 5 mg/kg given in/c a day). Nagrosun delayed-release tables are not well sained on this dosage so use of apreasers on all superious in recommended for this indication.

Management of Pain Primary Dynaromrhea, and Accus Ternothins and Burstin.

Management of Pain Primary Dynaromrhea, and Accus Ternothins and Burstin.

Manyone ned layed-release ables are not recommended for intial streamer of accus pain became adsorption of approxers in delayed compared to other approxes containing products (see CLINICAL PRIMARAGOLOGIA, DUNCATIONS AND USAGIS).

Naproxen delayed-release tablets are not recommended because of the delay in absorption (see CLINICAL PHARMACOLOGY).

PACKAGE LABEL.PRINCIPAL DISPLAY PANEL



Product Informat	ion						
Product Type		HUMAN PRESCRIPTION DRUG	Item 0	Code (Source)	NDC:662	67-373(N	DC:69097-852
Route of Administrat	tion	ORAL					
Active Ingredient	Active Mo	iety					
		redient Name			sis of Str	ength	Strength
NAPROXEN (UNIX 57Y)	76R9ATQ) (NA	PROXEN-UNESTYTERSATQ)		NAPR	OXEN		500 mg
Inactive Ingredie	nts						
		Ingredient Name					Strength
POVIDONE (UNIX FZ9)							
SILICON DIOXIDE (UI MAGNESIUM STEARA							
CROSCARMELLOSE:							
		VLATE COPOLYMER (1:1) TYP	r a cro	D. NATEL ATTO			
TALC (UNIX 75EV734R		ILATE COPOL DIES (I.I.) I II	EA (CO	E SCOUL VALUE	,		
THE THIN CITE ATE							
TRIETHYL CITRATE (UNE SZ96QX						
TRIETHYL CITRATE (UNE SZ96QX						
TRIETHYL CITRATE (UNE SZ96QX						
TRIETHYL CITRATE (WATER (UNIX 059QF0	UNE SZ96QX KOOR)						
TRIETHYL CITRATE (WATER (UNIX 059QF0) Product Characte	UNE SZ96QX KOOR)	DELIM	Sca	re .		89 8	core
TRIETHYL CITRATE (WATER (UNR 050QF0) Product Characte Color	UNE RZ96QX KOOR) ristics	DEUM)	Sca Siz			no s	
TRIETHYL CITRATE WATER (UNIT 059QF0 Product Characte Color Shape	(UNE SZSEQX KOOR) ristics white (course	DEUM)	Siz				
TRIETHYL CITRATE WATER (UNIT 059QF0 Product Characte Color Shape Havor	(UNE SZSEQX KOOR) ristics white (course	DEUM)	Siz			16 m	
TITANUM BIOXIDE (I TRIETHYL CITRATE (WATER (UNIT 029/20) Product Characte Celar Shape Havar Contains	(UNE SZSEQX KOOR) ristics white (course	DEUM)	Siz			16 m	
TRIETIVIL CITRATE (WATER (UNIX 029QF0 Product Characte Color Shape Havor Contains	(UNE SZSEQX KOOR) ristics white (course	DEUM)	Siz			16 m	
TRIETIVIL CITRATE (WATER (UNIX 029QF0 Product Characte Color Shape Havor Contains	(UNE SZSEQX KOOR) ristics white (course	DEUM)	Siz			16 m	
TRICHMIL CHRATE (WATER (UNIT 020 QFO Product Characte Color Shape Havor Contains Packaging # Item Code	(UNE: BZ96QX KD9R) Fistics white (courte CAPSULE (B	COMMENT OF THE PROPERTY OF T	Siz	e rist Code Marketing S	tart Date	16-m	
Product Characte Celer Shape Haver Centains Packaging # Item Code 1 NDCS4237-373-30	UNE: BZ96QX KOOR) *ristics white (entering the control of the co	COASTA) COASTA) Package Description 3: Type 6: Not a Combination Pro	Siz	Marketing St	tart Date	16-m	
TRIKTIPIL CITRATE (WATER (UNIT 050)Q70 Product Characte Celar Shape Flavor Centaliss Packaging # Here Code 1 NDC:64287-272-02 2 NDC:54287-272-03	UNE RZ96QX KOOR) vistics white (enteric CAPSULE (B	CGARFÉ) KORNYA) Package Description 2, Type % Nota Combission Pro	Siz Imp	Marketing St	tart Date	16-m	
TRIKTIPIL CITRATE (WATER (UNIT 050)Q70 Product Characte Celar Shape Flavor Centaliss Packaging # Here Code 1 NDC:64287-272-02 2 NDC:54287-272-03	UNE RZ96QX KOOR) vistics white (enteric CAPSULE (B	COASTA) COASTA) Package Description 3: Type 6: Not a Combination Pro	Siz Imp	Marketing St	tart Date	16-m	
Product Characte Color Shape Have Centains Packaging Item Code NDC:64267-273-40 NDC:64267-273-40	UNE BZ94QX KOOR) FISTICS white (entering CAPSULK (B. 20 to 1 BOTT) 30 to 1 BOTT) 60 in 1 BOTT)	CGARFÉ) KORNYA) Package Description 2, Type % Nota Combission Pro	Siz Imp	Marketing St	tart Date	16-m	
TRICHMIL CHRATE (WATER (UNIT 020 QFO Product Characte Color Shape Havor Contains Packaging # Item Code	UNE BZ96QX KD0R) ristics white (courk CAPSULE (B 20 to 1 BOTTI 30 to 1 BOTTI 50 to 1 BOTTI	CGARFÉ) KORNYA) Package Description 2, Type % Nota Combission Pro	Siz Imp duct duct duct	Marketing St		Market	

 Name
 Address
 INSTIL
 Business Operations

 NoCase Pharmaceuticals, dec.
 0 316322300
 inpack (64 2c7-272)