DOXEPIN HYDROCHLORIDE- doxepin hydrochloride capsule Par Pharmaceutical, Inc.

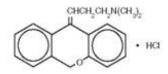
Doxepin Hydrochloride Capsules

SUICIDALITY AND ANTIDEPRESSANT DRUGS

Antidepressants increased the risk compared to placebo of suicidal thinking and behavior (suicidality) in children, adolescents, and young adults in short-term studies of major depressive disorder (MDD) and other psychiatric disorders. Anyone considering the use of doxepin hydrochloride or any other antidepressant in a child, adolescent, or young adult must balance this risk with the clinical need. Short-term studies did not show an increase in the risk of suicidality with antidepressants compared to placebo in adults beyond age 24; there was a reduction in risk with antidepressants compared to placebo in adults aged 65 and older. Depression and certain other psychiatric disorders are themselves associated with increases in the risk of suicide. Patients of all ages who are started on antidepressant therapy should be monitored appropriately and observed closely for clinical worsening, suicidality, or unusual changes in behavior. Families and caregivers should be advised of the need for close observation and communication with the prescriber. Doxepin hydrochloride is not approved for use in pediatric patients. (See WARNINGS: Clinical Worsening and Suicide Risk, PRECAUTIONS: Information for Patients, and PRECAUTIONS: Pediatric Use)

DESCRIPTION

Doxepin hydrochloride is one of a class of psychotherapeutic agents known as dibenzoxepin tricyclic compounds. The molecular formula of the compound is $C_{19}H_{21}NO \cdot HCI$ having a molecular weight of 315.84. It is a white crystalline solid readily soluble in water, lower alcohols and chloroform. Its structural formula is:



C₁₉H₂₁NO●HCIMW: 315.84

Chemically, Doxepin HCl is a dibenzoxepin derivative and is the first of a family of tricyclic psychotherapeutic agents. Specifically, it is an isomeric mixture of: 1-Propanamine, 3-dibenz[b,e]oxepin-11(6 H)ylidene-N,N-dimethyl-hydrochloride. Each doxepin hydrochloride capsule is equivalent to 10 mg, 25 mg, 50 mg, 75 mg, 100 mg, and 150

mg of doxepin for oral administration.

Each capsule contains the following inactive ingredients: corn starch, D&C Yellow #10, FD&C Blue #1, FD&C Blue #2, FD&C Red #40, gelatin, magnesium stearate, pharmaceutical glaze, sodium lauryl sulfate, synthetic black iron oxide, titanium dioxide and other ingredients. In addition, the 10 mg capsule contains FD&C Yellow #6; the 25 mg and 50 mg capsules contain FD&C Yellow #6 and propylene glycol; the 75 mg capsule contains FD&C Green #3 and propylene glycol, and the 100 mg capsule contains FD&C Green #3.

CLINICAL PHARMACOLOY

The mechanism of action of doxepin HCl is not definitely known. It is not a central nervous system stimulant nor a monoamine oxidase inhibitor. The current hypothesis is that the clinical effects are due, at least in part, to influences on the adrenergic activity at the synapses so that deactivation of norepinephrine by reuptake into the nerve terminals is prevented. Animal studies suggest that doxepin HCl does not appreciably antagonize the antihypertensive action of guanethidine. In animal studies anticholinergic, anti-serotonin and antihistamine effects on smooth muscle have been demonstrated. At higher than usual clinical doses, norepinephrine response was potentiated in animals. This effect was not demonstrated in humans.

At clinical dosages up to 150 mg per day, doxepin HCl can be given to man concomitantly with guanethidine and related compounds without blocking the antihypertensive effect. At dosages above 150 mg per day blocking of the antihypertensive effect of these compounds has been reported.

Doxepin HCl is virtually devoid of euphoria as a side effect. Characteristic of this type of compound, doxepin HCl has not been demonstrated to produce the physical tolerance or psychological dependence associated with addictive compounds.

INDICATIONS AND USAGE

Doxepin HCl is recommended for the treatment of:

- •Psychoneurotic patients with depression and/or anxiety.
- •Depression and/or anxiety associated with alcoholism (not to be taken concomitantly with alcohol).
- •Depression and/or anxiety associated with organic disease (the possibility of drug interaction should be considered if the patient is receiving other drugs concomitantly).
- •Psychotic depressive disorders with associated anxiety including involutional depression and manic-depressive disorders.

The target symptoms of psychoneurosis that respond particularly well to doxepin HCl include anxiety, tension, depression, somatic symptoms and concerns, sleep disturbances, guilt, lack of energy, fear, apprehension and worry.

Clinical experience has shown that doxepin HCl is safe and well tolerated even in the elderly patient. Owing to lack of clinical experience in the pediatric population, doxepin HCl is not recommended for use in children under 12 years of age.

CONTRAINDICATIONS

Doxepin HCl is contraindicated in individuals who have shown hypersensitivity to the drug. Possibility of cross sensitivity with other dibenzoxepines should be kept in mind.

Doxepin HCl is contraindicated in patients with glaucoma or a tendency to urinary retention. These disorders should be ruled out, particularly in older patients.

WARNINGS

Clinical Worsening and Suicide Risk

Patients with major depressive disorder (MDD), both adult and pediatric, may experience worsening of their depression and/or the emergence of suicidal ideation and behavior (suicidality) or unusual changes in behavior, whether or not they are taking antidepressant medications, and this risk may persist until significant remission occurs. Suicide is a known risk of depression and certain other psychiatric disorders, and these disorders themselves are the strongest predictors of suicide. There has been a long-standing concern, however, that antidepressants may have a role in inducing worsening of depression and the emergence of suicidality in certain patients during the early phases of treatment. Pooled analyses of short-term placebo-controlled trials of antidepressant drugs (SSRIs and others) showed that these drugs increase the risk of suicidal thinking and behavior (suicidality) in children, adolescents, and young adults (ages 18-24) with major depressive disorder (MDD) and other psychiatric disorders. Short-term studies did not show an increase in the risk of suicidality with antidepressants compared to placebo in adults beyond age 24; there was a reduction with antidepressants compared to placebo in adults aged 65 and older.

The pooled analyses of placebo-controlled trials in children and adolescents with MDD, obsessive compulsive disorder (OCD), or other psychiatric disorders included a total of 24 short-term trials of 9 antidepressant drugs in over 4400 patients. The pooled analyses of placebo-controlled trials in adults with MDD or other psychiatric disorders included a total of 295 short-term trials (median duration of 2 months) of 11 antidepressant drugs in over 77,000 patients. There was considerable variation in risk of suicidality among drugs, but a tendency toward an increase in the younger patients for almost all drugs studied. There were differences in absolute risk of suicidality across the different indications, with the highest incidence in MDD. The risk differences (drug vs placebo), however, were relatively stable within age strata and across indications. These risk differences (drug-placebo difference in the number of cases of suicidality per 1000 patients treated) are provided in Table 1.

Age Range	Drug-Placebo Difference in Number of Cases of Suicidality per 1000 Patients Treated
	Increases Compared to Placebo
< 18	14 additional cases

Table 1

18 - 24	5 additional cases
	Decreases Compared to Placebo
25 - 64	1 fewer case
≥ 65	6 fewer cases

No suicides occurred in any of the pediatric trials. There were suicides in the adult trials, but the number was not sufficient to reach any conclusion about drug effect on suicide.

It is unknown whether the suicidality risk extends to longer-term use, i.e., beyond several months. However, there is substantial evidence from placebo-controlled maintenance trials in adults with depression that the use of antidepressants can delay the recurrence of depression.

All patients being treated with antidepressants for any indication should be monitored appropriately and observed closely for clinical worsening, suicidality, and unusual changes in behavior, especially during the initial few months of a course of drug therapy, or at times of dose changes, either increases or decreases.

The following symptoms, anxiety, agitation, panic attacks, insomnia, irritability, hostility, aggressiveness, impulsivity, akathisia (psychomotor restlessness), hypomania, and mania, have been reported in adult and pediatric patients being treated with antidepressants for major depressive disorder as well as for other indications, both psychiatric and nonpsychiatric. Although a causal link between the emergence of such symptoms and either the worsening of depression and/or the emergence of suicidal impulses has not been established, there is concern that such symptoms may represent precursors to emerging suicidality.

Consideration should be given to changing the therapeutic regimen, including possibly discontinuing the medication, in patients whose depression is persistently worse, or who are experiencing emergent suicidality or symptoms that might be precursors to worsening depression or suicidality, especially if these symptoms are severe, abrupt in onset, or were not part of the patient's presenting symptoms.

Families and caregivers of patients being treated with antidepressants for major depressive disorder or other indications, both psychiatric and nonpsychiatric, should be alerted about the need to monitor patients for the emergence of agitation, irritability, unusual changes in behavior, and the other symptoms described above, as well as the emergence of suicidality, and to report such symptoms immediately to health care providers. Such monitoring should include daily observation by families and caregivers. Prescriptions for doxepin hydrochloride should be written for the smallest quantity of tablets consistent with good patient management, in order to reduce the risk of overdose.

Screening Patients for Bipolar Disorder: A major depressive episode may be the initial presentation of bipolar disorder. It is generally believed (though not established in controlled trials) that treating such an episode with an antidepressant alone may increase the likelihood of precipitation of a mixed/manic episode in patients at risk for

bipolar disorder. Whether any of the symptoms described above represent such a conversion is unknown. However, prior to initiating treatment with an antidepressant, patients with depressive symptoms should be adequately screened to determine if they are at risk for bipolar disorder; such screening should include a detailed psychiatric history, including a family history of suicide, bipolar disorder, and depression. It should be noted that doxepin hydrochloride is not approved for use in treating bipolar depression.

Angle-Closure Glaucoma

The pupillary dilation that occurs following use of many antidepressant drugs including Doxepin Hydrochloride Capsules may trigger an angle closure attack in a patient with anatomically narrow angles who does not have a patent iridectomy.

Geriatrics Use

The use of doxepin HCI on a once-a-day dosage regimen in geriatric patients should be adjusted carefully based on the patient's condition (see **PRECAUTIONS-Geriatric Use**).

Pregnancy Use

Reproduction studies have been performed in rats, rabbits, monkeys and dogs and there was no evidence of harm to the animal fetus. The relevance to humans is not known. Since there is no experience in pregnant women who have received this drug, safety in pregnancy has not been established. There has been a report of apnea and drowsiness occurring in a nursing infant whose mother was taking doxepin hydrochloride.

Pediatric Use

The use of doxepin HCl in children under 12 years of age is not recommended because safe conditions for its use have not been established.

PRECAUTIONS

Information for Patients

Prescribers or other health professionals should inform patients, their families, and their caregivers about the benefits and risks associated with treatment with doxepin hydrochloride and should counsel them in its appropriate use. A patient Medication Guide about "Antidepressant Medicines, Depression and other Serious Mental Illness, and Suicidal Thoughts or Actions" is available for doxepin hydrochloride. The prescriber or health professional should instruct patients, their families, and their caregivers to read the Medication Guide and should assist them in understanding its contents. Patients should be given the opportunity to discuss the contents of the Medication Guide and to obtain answers to any questions they may have. The complete text of the Medication Guide is reprinted at the end of this document.

Patients should be advised of the following issues and asked to alert their prescriber if these occur while taking doxepin hydrochloride.

Patients should be advised taking Doxepin Hydrochloride Capsules can cause mild pupillary dilation, which in susceptible individuals, can lead to an episode of angle-closure

glaucoma. Pre-existing glaucoma is almost always open-angle glaucoma because angleclosure glaucoma, when diagnosed, can be treated definitively with iridectomy. Openangle glaucoma is not a risk factor for angle closure glaucoma. Patients may wish to be examined to determine whether they are susceptible to angle closure, and have a prophylactic procedure (e.g., iridectomy), if they are susceptible.

Clinical Worsening and Suicide Risk:

Patients, their families, and their caregivers should be encouraged to be alert to the emergence of anxiety, agitation, panic attacks, insomnia, irritability, hostility, aggressiveness, impulsivity, akathisia (psychomotor restlessness), hypomania, mania, other unusual changes in behavior, worsening of depression, and suicidal ideation, especially early during antidepressant treatment and when the dose is adjusted up or down. Families and caregivers of patients should be advised to look for the emergence of such symptoms on a day-to-day basis, since changes may be abrupt. Such symptoms should be reported to the patient's prescriber or health professional, especially if they are severe, abrupt in onset, or were not part of the patient's presenting symptoms. Symptoms such as these may be associated with an increased risk for suicidal thinking and behavior and indicate a need for very close monitoring and possibly changes in the medication.

Drug Interactions

Drugs Metabolized by P450 2D6: The biochemical activity of the drug metabolizing isozyme cytochrome P450 2D6 (debrisoquin hydroxylase) is reduced in a subset of the Caucasian population (about 7-10% of Caucasians are so-called "poor metabolizers"); reliable estimates of the prevalence of reduced P450 2D6 isozyme activity among Asian, African and other populations are not yet available. Poor metabolizers have higher than expected plasma concentrations of tricyclic antidepressants (TCAs) when given usual doses. Depending on the fraction of drug metabolized by P450 2D6, the increase in plasma concentration may be small, or quite large (8-fold increase in plasma AUC of the TCA).

In addition, certain drugs inhibit the activity of this isozyme and make normal metabolizers resemble poor metabolizers. An individual who is stable on a given dose of TCA may become abruptly toxic when given one of these inhibiting drugs as concomitant therapy. The drugs that inhibit cytochrome P450 2D6 include some that are not metabolized by the enzyme (quinidine; cimetidine) and many that are substrates for P450 2D6 (many other antidepressants, phenothiazines, and the Type 1C antiarrhythmics propafenone and flecainide). While all the selective serotonin reuptake inhibitors (SSRIs), e.g., citalopram, escitalopram, fluoxetine, sertraline, and paroxetine, inhibit P450 2D6, they may vary in the extent of inhibition. The extent to which SSRI-TCA interactions may pose clinical problems will depend on the degree of inhibition and the pharmacokinetics of the SSRI involved. Nevertheless, caution is indicated in the co-administration of TCAs with any of the SSRIs and also in switching from one class to the other. Of particular importance, sufficient time must elapse before initiating TCA treatment in a patient being withdrawn from fluoxetine, given the long half-life of the parent and active metabolite (at least 5 weeks may be necessary).

Concomitant use of tricyclic antidepressants with drugs that can inhibit cytochrome P450 2D6 may require lower doses than usually prescribed for either the tricyclic antidepressant or the other drug. Furthermore, whenever one of these other drugs is

withdrawn from co-therapy, an increased dose of tricyclic antidepressant may be required. It is desirable to monitor TCA plasma levels whenever a TCA is going to be coadministered with another drug known to be an inhibitor of P450 2D6.

Doxepin is primarily metabolized by CYP2D6 (with CYP1A2 & CYP3A4 as minor pathways). Inihibitors or substrates of CYP2D6 (i.e., quinidine, selective serotonin reuptake inhibitors [SSRIs]) may increase the plasma concentration of doxepin when administered concomitantly. The extent of interaction depends on the variability of effect on CYP2D6. The clinical significance of this interaction with doxepin has not been systematically evaluated.

MAO Inhibitors

Serious side effects and even death have been reported following the concomitant use of certain drugs with MAO inhibitors. Therefore, MAO inhibitors should be discontinued at least two weeks prior to the cautious initiation of therapy with doxepin HCI. The exact length of time may vary and is dependent upon the particular MAO inhibitor being used, the length of time it has been administered, and the dosage involved.

Cimetidine

Cimetidine has been reported to produce clinically significant fluctuations in steady-state serum concentrations of various tricyclic antidepressants. Serious anticholinergic symptoms (i.e., severe dry mouth, urinary retention and blurred vision) have been associated with elevations in the serum levels of tricyclic antidepressants when cimetidine therapy is initiated. Additionally, higher than expected tricyclic antidepressant levels have been observed when they are begun in patients already taking cimetidine. In patients who have been reported to be well controlled on tricyclic antidepressants receiving concurrent cimetidine therapy, discontinuation of cimetidine has been reported to decrease established steady-state serum tricyclic antidepressant levels and compromise their therapeutic effects.

Alcohol

It should be borne in mind that alcohol ingestion may increase the danger inherent in any intentional or unintentional doxepin HCl overdosage. This is especially important in patients who may use alcohol excessively.

Tolazamide

A case of severe hypoglycemia has been reported in a type II diabetic patient maintained on tolazamide (1 gm/day) 11 days after the addition of doxepin (75 mg/day).

Drowsiness

Since drowsiness may occur with the use of this drug, patients should be warned of the possibility and cautioned against driving a car or operating dangerous machinery while taking the drug. Patients should also be cautioned that their response to alcohol may be potentiated.

Sedating drugs may cause confusion and over sedation in the elderly; elderly patients generally should be started on low doses of doxepin HCl and observed closely (see **PRECAUTIONS-Geriatric Use**).

Suicide

Since suicide is an inherent risk in any depressed patient and may remain so until

significant improvement has occurred, patients should be closely supervised during the early course of therapy. Prescriptions should be written for the smallest feasible amount.

Psychosis

Should increased symptoms of psychosis or shift to manic symptomatology occur, it may be necessary to reduce dosage or add a major tranquilizer dosage regimen.

Pediatric Use: Safety and effectiveness in the pediatric population have not been established (see **BOX WARNING** and **WARNINGS - Clinical Worsening and Suicide Risk**). Anyone considering the use of doxepin HCl in a child or adolescent must balance the potential risks with the clinical need.

Geriatric Use

A determination has not been made whether controlled clinical studies of doxepin HCl included sufficient numbers of subjects aged 65 and over to define a difference in response from younger subjects. Other reported clinical experience has not identified differences in responses between the elderly and younger patients. In general, dose selection for an elderly patient should be cautious, usually starting at the low end of the dosing range, reflecting the greater frequency of decreased hepatic, renal or cardiac function, and of concomitant disease or other drug therapy.

The extent of renal excretion of doxepin HCl has not been determined. Because elderly patients are more likely to have decreased renal function, care should be taken in dose selections.

Sedating drugs may cause confusion and over sedation in the elderly; elderly patients generally should be started on low doses of doxepin HCl and observed closely. (See **WARNINGS.**)

ADVERSE REACTIONS

NOTE:

Some of the adverse reactions noted below have not been specifically reported with doxepin HCl use. However, due to the close pharmacological similarities among the tricyclics, the reactions should be considered when prescribing doxepin HCl.

Anticholinergic Effects:

Dry mouth, blurred vision, constipation, and urinary retention have been reported. If they do not subside with continued therapy, or become severe, it may be necessary to reduce the dosage.

Central Nervous System Effects:

Drowsiness is the most commonly noticed side effect. This tends to disappear as therapy is continued. Other infrequently reported CNS side effects are confusion, disorientation, hallucinations, numbness, parethesias, ataxia, extrapyramidal symptoms, seizures, tardive dyskinesia and tremor.

Cardiovascular:

Cardiovascular effects including hypotension, hypertension, and tachycardia have been

reported occasionally.

Allergic:

Skin rash, edema, photosensitization, and pruritus have occasionally occurred.

Hematologic:

Eosinophilia has been reported in a few patients. There have been occasional reports of bone marrow depression manifesting as agranulocytosis, leukopenia, thrombocytopenia, and purpura.

Gastrointestinal:

Nausea, vomiting, indigestion, taste disturbances, diarrhea, anorexia, and aphthous stomatitis have been reported. (See**Anticholinergic Effects.)**

Endocrine:

Raised or lowered libido, testicular swelling, gynecomastia in males, enlargement of breasts and galactorrhea in the female, raising or lowering of blood sugar levels and syndrome of inappropriate antidiuretic hormone secretion have been reported with tricyclic administration.

Other:

Dizziness, tinnitus, weight gain, sweating, chills, fatigue, weakness, flushing, jaundice, alopecia, headache, exacerbation of asthma, and hyperpyrexia (in association with chlorpromazine) have been occasionally observed as adverse effects.

Withdrawal Symptoms:

The possibility of development of withdrawal symptoms upon abrupt cessation of treatment after prolonged doxepin HCl administration should be borne in mind. These are not indicative of addiction and gradual withdrawal of medication should not cause these symptoms.

OVERDOSAGE

Deaths may occur from overdosage with this class of drugs. Multiple drug ingestion (including alcohol) is common in deliberate tricyclic antidepressant overdose. As the management is complex and changing, it is recommended that the physician contact a poison control center for current information on treatment. Signs and symptoms of toxicity develop rapidly after tricyclic antidepressant overdose; therefore, hospital monitoring is required as soon as possible.

Manifestations

Critical manifestations of overdose include: cardiac dysrhythmias, severe hypotension, convulsions, and CNS depression, including coma. Changes in the electrocardiogram, particularly in QRS axis or width, are clinically significant indicators of tricyclic antidepressant toxicity.

Other signs of overdose may include: confusion, disturbed concentration, transient visual hallucinations, dilated pupils, agitation, hyperactive reflexes, stupor, drowsiness, muscle rigidity, vomiting, hypothermia, hyperpyrexia, or any of the symptoms listed under **ADVERSE REACTIONS.**

Deaths have been reported involving overdoses of doxepin.

General Recommendations:

General

Obtain an ECG and immediately initiate cardiac monitoring. Protect the patient's airway, establish an intravenous line and initiate gastric decontamination. A minimum of six hours of observation with cardiac monitoring and observation for signs of CNS or respiratory depression, hypotension, cardiac dysrhythmias and/or conduction blocks and seizures is strongly advised. If signs of toxicity occur at any time during this period, extended monitoring is recommended. There are case reports of patients succumbing to fatal dysrhythmias late after overdose; these patients had clinical evidence of significant poisoning prior to death and most received inadequate gastrointenstinal decontamination. Monitoring of plasma drug levels should not guide management of the patient.

Gastrointestinal Decontamination

All patients suspected of tricyclic antidepressant overdose should receive gastrointestinal decontamination. This should include large volume gastric lavage followed by activated charcoal. If consciousness is impaired, the airway should be secured prior to lavage. Emesis is contraindicated.

Cardiovascular

A maximal limb-lead QRS duration of ³0.10 seconds may be the best indication of the severity of the overdose. Intravenous sodium bicarbonate should be used to maintain the serum pH in the range of 7.45 to 7.55. If the pH response is inadequate, hyperventilation may also be used. Concomitant use of hyperventilation and sodium bicarbonate should be done with extreme caution, with frequent pH monitoring. A pH > 7.60 or a pCO ₂< 20mm Hg is undesirable. Dysrhythmias unresponsive to sodium bicarbonate therapy/hyperventilation may respond to lidocaine, bretylium or phenytoin. Type 1A and 1C antiarrhythmias are generally contraindicated (e.g., quinidine, disopyramide, and procainamide).

In rare instances, hemoperfusion may be beneficial in acute refractory cardiovascular instability in patients with acute toxicity. However, Hemodialysis, peritoneal dialysis, exchange tranfusions, and forced diuresis generally have been reported as ineffective in tricyclic antidepressant poisoning.

CNS

In patients with CNS depression, early intubation is advised because of the potential for abrupt deterioration. Seizures should be controlled with benzodiazepines, or if these are ineffective, other anticonvulsants (e.g., phenobarbital and phenytoin). Physostigmine is not recommended except to treat life-threatening symptoms that have been unresponsive to other therapies and only in consultation with a poison control center.

Psychiatric Follow-up

Since overdosage is often deliberate, patients may attempt suicide by other means during the recovery phase. Psychiatric referral may be appropriate.

Pediatric Management

The principles of management of child and adult overdosages are similar. It is strongly recommended that the physician contact the local poison control center for specific pediatric treatment.

DOSAGE AND ADMINISTRATION

For most patients with illness of mild to moderate severity, a starting daily dose of 75 mg is recommended. Dosage may subsequently be increased or decreased at appropriate intervals and according to individual response. The usual optimum dose range is 75 mg/day to 150 mg/day.

In more severely ill patients higher doses may be required with subsequent gradual increase to 300 mg/day if necessary. Additional therapeutic effect is rarely to be obtained by exceeding a dose of 300 mg/day.

In patients with very mild symptomatology or emotional symptoms accompanying organic disease, lower doses may suffice. Some of these patients have been controlled on doses as low as 25 to 50 mg/day.

The total daily dosage of doxepin HCl may be given on a divided or once-a-day dosage schedule. If the once-a-day schedule is employed, the maximum recommended dose is 150 mg/day. This dose may be given at bedtime. **The 150 mg capsule strength is intended for maintenance therapy only and is not recommended for initiation of treatment.**

Anti-anxiety effect is apparent before the antidepressant effect. Optimal antidepressant effect may not be evident for two to three weeks.

HOW SUPPLIED

Doxepin HCl capsules USP, equivalent to 10 mg of doxepin are hard gelatin capsules with buff opaque body and buff opaque cap, imprinted "Par 217" on both body and cap. They are supplied in bottles of 100 (NDC # 49884-217-01).

Doxepin HCl capsules USP, equivalent to 25 mg of doxepin are hard gelatin capsules with white opaque body and ivory opaque cap, imprinted "Par 218" on both body and cap. They are supplied in bottles of 100 (NDC # 49884-218-01).

Doxepin HCl capsules USP, equivalent to 50 mg of doxepin are hard gelatin capsules with ivory opaque body and ivory opaque cap, imprinted "Par 219" on both body and cap. They are supplied in bottles of 100 (NDC # 49884-219-01).

Doxepin HCl capsules USP, equivalent to 75 mg of doxepin are hard gelatin capsules with bright light green opaque body and bright light green opaque cap, imprinted "Par 220" on both body and cap. They are supplied in bottles of 100 (NDC # 49884-220-01).

Doxepin HCl capsules USP, equivalent to 100 mg of doxepin are hard gelatin capsules with white opaque body and bright light green opaque cap, imprinted "Par 221" on both body and cap. They are supplied in bottles of 100 (NDC # 49884-221-01).

Doxepin HCl capsules USP, equivalent to 150 mg of doxepin are buff opaque/buff opaque capsules, imprinted "Par 222" on both body and cap. They are supplied in bottles of 50 (NDC # 49884-222-03), 100 (NDC # 49884-222-01), and 500 (NDC #

49884-222-05).

All sizes of 100's or less are packaged with a child-resistant closure.

Store at 20°-25°C (68°-77°F) [see USP Controlled Room Temperature]

MEDICATION GUIDE

Doxepin Hydrochloride

(dok´sĕ-pin hī-drō-klōr´īd)

Capsules USP

Antidepressant Medicines, Depression and other Serious Mental Illnesses, and Suicidal Thoughts or Actions

Read the Medication Guide that comes with you or your family member's antidepressant medicine. This Medication Guide is only about the risk of suicidal thoughts and actions with antidepressant medicines. **Talk to your, or your family member's, healthcare provider about:**

- • Il risks and benefits of treatment with antidepressant medicines
- all treatment choices for depression or other serious mental illness

What is the most important information I should know about antidepressant medicines, depression and other serious mental illnesses, and suicidal thoughts or actions?

- Antidepressant medicines may increase suicidal thoughts or actions in some children, teenagers, and young adults within the first few months of treatment.
- Depression and other serious mental illnesses are the most important causes of suicidal thoughts and actions. Some people may have a particularly high risk of having suicidal thoughts or actions. These include people who have (or have a family history of) bipolar illness also called manic-depressive illness or suicidal thoughts or actions.
- How can I watch for and try to prevent suicidal thoughts and actions in myself or a family member?
 - Pay close attention to any changes, especially sudden changes, in mood, behaviors, thoughts, or feelings. This is very important when an antidepressant medicine is started or when the dose is changed.
 - Call the healthcare provider right away to report new or sudden changes in mood, behavior, thoughts, or feelings.
 - Keep all follow-up visits with the healthcare provider as scheduled. Call the healthcare provider between visits as needed, especially if you have concerns about symptoms.

Call a healthcare provider right away if you or your family member has any of the following symptoms, especially if they are new, worse, or worry you:

- thoughts about suicide or dying
- attempts to commit suicide
- new or worse depression
- new or worse anxiety

- feeling very agitated or restless
- panic attacks
- trouble sleeping (insomnia)
- new or worse irritability
- acting aggressive, being angry, or violent
- acting on dangerous impulses
- an extreme increase in activity and talking (mania)
- other unusual changes in behavior or mood
- Visual problems: eye pain, changes in vision, swelling or redness in or around the eye

What else do I need to know about antidepressant medicines?

- Never stop an antidepressant medicine without first talking to a healthcare provider. Stopping an antidepressant medicine suddenly can cause other symptoms.
- **Visual problems:** Only some people are at risk for these problems. You may want to undergo an eye examination to see if you are at risk and receive preventative treatment if you are.
- Antidepressants are medicines used to treat depression and other illnesses. It is important to discuss all the risks of treating depression and also the risks of not treating it. Patients and their families or other caregivers should discuss all treatment choices with the healthcare provider, not just the use of antidepressants.
- Antidepressant medicines have other side effects. Talk to the healthcare provider about the side effects of the medicine prescribed for you or your family member.
- Antidepressant medicines can interact with other medicines. Know all of the medicines that you or your family member takes. Keep a list of all medicines to show the healthcare provider. Do not start new medicines without first checking with your healthcare provider.
- Not all antidepressant medicines prescribed for children are FDA approved for use in children. Talk to your child's healthcare provider for more information.

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

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

For Medication Guide, please visit www.parpharm.com

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PRINCIPAL DISPLAY PANEL 10 MG CAPSULES (100 count)



PRINCIPAL DISPLAY PANEL 25 MG CAPSULES (100 count)



PRINCIPAL DISPLAY PANEL 50 MG CAPSULES (100 count)



PRINCIPAL DISPLAY PANEL 75 MG CAPSULES (100 count)



PRINCIPAL DISPLAY PANEL 100 MG CAPSULES (100 count)

16/17 LA221-C	Manufactured by: Par Pharmaceutical Chestnut Ridge, NY 1097	N 49884-221-0
	R06/17 LA221-0	L Manufactured Par Pharmaceut

PRINCIPAL DISPLAY PANEL 150 MG CAPSULES (50 count)



NDC 49884-222-03 Doxepin HCI Capsules, USP

equivalent to **150 mg** of doxepin.

Rx only 50 Capsules For Medication Guide, please visit www.parpharm.com.

Medication Guide.

PHARMACIST:

Dispense with

Each capsule contains: Doxepin HCI, USP equivalent to 150 mg of doxepin.

USUAL DOSAGE: Read Accompanying Literature.

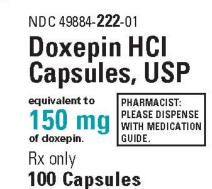
KEEP THIS AND ALL DRUGS OUT OF REACH OF CHILDREN.

Dispense in a well-closed container as defined in the USP.

Store at 20° to 25°C (68° to 77°F) [See USP Controlled Room Temperature].



PRINCIPAL DISPLAY PANEL 150 MG CAPSULES (100 count)



PAR

Each capsule contains: Doxepin HCI, USP equivalent to 150 mg of doxepin.

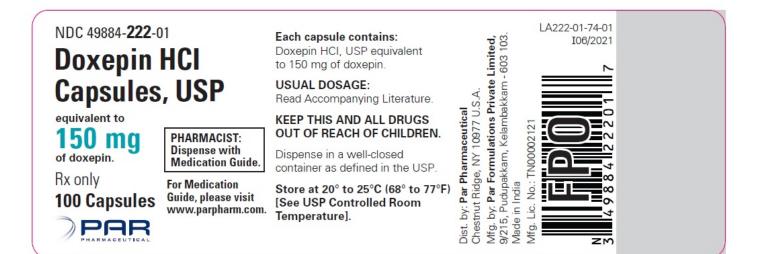
USUAL DOSAGE: Read Accompanying Literature.

KEEP THIS AND ALL DRUGS OUT OF REACH OF CHILDREN.

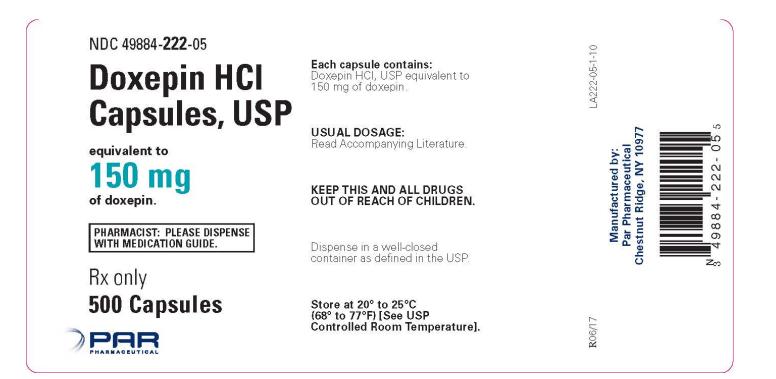
Dispense in a well-closed container as defined in the USP.

Store at 20° to 25°C (68° to 77°F) [See USP Controlled Room Temperature].





PRINCIPAL DISPLAY PANEL 150 MG CAPSULES (500 count)



NDC 49884- 222 Doxepin		Each capsule contains: Doxepin HCI, USP equivalent to 150 mg of doxepin.		imited, 603 103.	LA222-05-74-01 I06/2021	
Capsule		USUAL DOSAGE: Read Accompanying Literature. KEEP THIS AND ALL DRUGS OUT OF	al J.S.A.	Private Lim i oakkam - 603	5	
equivalent to 150 mg of doxepin.	PHARMACIST: Dispense with Medication Guide.	REACH OF CHILDREN. Dispense in a well-closed container as defined in the USP.	Irmaceutic: NY 10977 L	mulations am, Kelamb		
Rx only 500 Capsules	For Medication Guide, please visit www.parpharm.com.	Store at 20° to 25°C (68° to 77°F) [See USP Controlled Room Temperature].	. by: Par Ph á stnut Ridge,	. by: Par Fo i 5, Pudupakk le in India	Lie. No.: Th	
			Dist	Mfg 9/21 Mac	Mfg	

ode (Source) Basis of Str DOXEPIN	NDC:49884-222 rength Strengt 150 mg Strength
Basis of St	rength Strengt 150 mg
Basis of St	rength Strengt 150 mg
	150 mg
	150 mg
	150 mg
	150 mg
DOXEPIN	
	Strength
	Strength
	Strength
Score	no score
Size	21mm
Imprint Code	Par;222

Prod 84-222- 100 Prod	in 1 BOTTLE; Type 0: Not a Combination luct in 1 BOTTLE; Type 0: Not a Combination	11/09/1987 11/09/1987 11/09/1987	
Prod 84-222- 500	in 1 BOTTLE; Type 0: Not a Combination		
		11/09/1987	
ing Info	ormation		
ting Jory	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
A	NDA071422	11/09/1987	
•	ting ory		ting Application Number or Monograph Marketing Start ory Citation Date

DOXEPIN	HYDROCH	LORIDE				
doxepin hyd	rochloride capsul	e				
Product I	nformation					
Product Typ	be	HUMAN PRESCRIPTION DRUG	ltem Code (Source)	NDC:4	9884-221
Route of Ad	Iministration	ORAL				
Active Ing	redient/Active	Moiety				
		edient Name	В	asis of Stre	ength	Strength
DOXEPIN HY	DROCHLORIDE (UNII	: 3U9A0FE9N5) (DOXEPIN - UNII:5AS		OXEPIN	•	100 mg
Inactive In	ngredients					
		Ingredient Name			Stre	ngth
	RN (UNII: 08232NY3S					
	RYL SULFATE (UNII: STEARATE (UNII: 70					
	NO. 10 (UNII: 355V					
	NO. 3 (UNII: 3P3ON					
	l: 2G86QN327L)					
	DXIDE (UNII: 15FIX9V	2JP)				
Product C	haracteristics					
Color	white (White opaque) , green (Bright light green opaque	e)	Score		no score
Shape	CAPSULE			Size		18mm
Flavor				Imprint Co	de	Par;221
Contains						
Packaging						

	Раск	age Description	Marketiı Da	-	Marketi Da	
1 NDC:49884-221- 01	100 in 1 BOTTLE Product	: Type 0: Not a Combination	09/01/2017		08/31/2023	
Marketing	Informatio	n				
Marketing Category	Applicatio	n Number or Monograph Citation		ing Start ate	Market Da	ing End Ite
ANDA	ANDA071422		09/01/201	7	08/31/2023	}
DOXEPIN H		JRIDE				
Product Infor	mation					
Product Type	Н	UMAN PRESCRIPTION DRUG	Item Code	e (Source)	NDC:49	884-220
Route of Admini	istration O	RAL				
Active Ingredi	ient/Active M	oiety				
	Ingred	lient Name		Basis of S	Strength Strength	Streng
Inactive Ingre					-	
	li	ngredient Name			Strer	ngth
STARCH, CORN (U	l ı NII: 08232NY3SJ)				Strer	ngth
STARCH, CORN (U SODIUM LAURYL S	lı NII: 08232NY3SJ) SULFATE (UNII: 36	8GB5141J)			Strer	ngth
STARCH, CORN (U SODIUM LAURYL S MAGNESIUM STEA	lı NII: 08232NY3SJ) SULFATE (UNII: 36 NRATE (UNII: 7009)	8GB5141J) 7M6I30)			Strer	ngth
Inactive Ingre STARCH, CORN (U SODIUM LAURYL S MAGNESIUM STEA D&C YELLOW NO. FD&C GREEN NO.	II NII: 08232NY3SJ) SULFATE (UNII: 36 NRATE (UNII: 7009 10 (UNII: 35SW5U	8GB5141J) 7M6I30) ISQ3G)			Strer	ngth
STARCH, CORN (U SODIUM LAURYL S MAGNESIUM STEA D&C YELLOW NO	II NII: 08232NY3SJ) SULFATE (UNII: 36 NRATE (UNII: 7009 10 (UNII: 35SW5U 3 (UNII: 3P30NR60	8GB5141J) 7M6I30) ISQ3G) D1S)			Strer	ngth
STARCH, CORN (U SODIUM LAURYL S MAGNESIUM STEA D&C YELLOW NO. FD&C GREEN NO. TITANIUM DIOXID	II NII: 08232NY3SJ) SULFATE (UNII: 36 NRATE (UNII: 7009 10 (UNII: 35SW5U 3 (UNII: 3P30NR60 E (UNII: 15FIX9V2JF	8GB5141J) 7M6I30) ISQ3G) D1S)			Strer	ngth
STARCH, CORN (U SODIUM LAURYL S MAGNESIUM STEA D&C YELLOW NO. FD&C GREEN NO. TITANIUM DIOXID GELATIN (UNII: 2G8	II NII: 08232NY3SJ) SULFATE (UNII: 36 NRATE (UNII: 7009 10 (UNII: 35SW5U 3 (UNII: 3P30NR60 E (UNII: 15FIX9V2JF 36QN327L)	8GB5141J) 7M6I30) ISQ3G) D1S)			Strer	ngth
STARCH, CORN (U SODIUM LAURYL S MAGNESIUM STEA D&C YELLOW NO FD&C GREEN NO. TITANIUM DIOXIDI GELATIN (UNII: 2G8 Product Chara	II NII: 08232NY3SJ) SULFATE (UNII: 36 RATE (UNII: 7009 10 (UNII: 35SW5U 3 (UNII: 3730NR60 E (UNII: 15FIX9V2JF 36QN327L)	8GB5141J) 7M6I30) JSQ3G) D1S) ?)				
STARCH, CORN (U SODIUM LAURYL S MAGNESIUM STEA D&C YELLOW NO. FD&C GREEN NO. TITANIUM DIOXIDI GELATIN (UNII: 2G8 Product Chara Color	II NII: O8232NY3SJ) SULFATE (UNII: 36 ARATE (UNII: 7009 10 (UNII: 35SW5L 3 (UNII: 3P3ONR60 E (UNII: 15FIX9V2JF 36QN327L) Acteristics green (Bright light	8GB5141J) 7M6I30) JSQ3G) D1S) ?)	Score	•	no s	score
STARCH, CORN (U SODIUM LAURYL S MAGNESIUM STEA D&C YELLOW NO FD&C GREEN NO. TITANIUM DIOXIDI GELATIN (UNII: 2G8 Product Chara Color Shape	II NII: 08232NY3SJ) SULFATE (UNII: 36 RATE (UNII: 7009 10 (UNII: 35SW5U 3 (UNII: 3730NR60 E (UNII: 15FIX9V2JF 36QN327L)	8GB5141J) 7M6I30) JSQ3G) D1S) ?)	Size		no s 18m	score
STARCH, CORN (U SODIUM LAURYL S MAGNESIUM STEA D&C YELLOW NO. FD&C GREEN NO. TITANIUM DIOXIDI GELATIN (UNII: 2G8 Product Chara Color Shape Flavor	II NII: O8232NY3SJ) SULFATE (UNII: 36 ARATE (UNII: 7009 10 (UNII: 35SW5L 3 (UNII: 3P3ONR60 E (UNII: 15FIX9V2JF 36QN327L) Acteristics green (Bright light	8GB5141J) 7M6I30) JSQ3G) D1S) ?)	Size	e nt Code	no s	score
STARCH, CORN (U SODIUM LAURYL S MAGNESIUM STEA D&C YELLOW NO. FD&C GREEN NO.	II NII: O8232NY3SJ) SULFATE (UNII: 36 ARATE (UNII: 7009 10 (UNII: 35SW5L 3 (UNII: 3P3ONR60 E (UNII: 15FIX9V2JF 36QN327L) Acteristics green (Bright light	8GB5141J) 7M6I30) JSQ3G) D1S) ?)	Size		no s 18m	score
STARCH, CORN (U SODIUM LAURYL S MAGNESIUM STEA D&C YELLOW NO. FD&C GREEN NO. TITANIUM DIOXIDI GELATIN (UNII: 2G8 Product Chara Color Shape Flavor	II NII: O8232NY3SJ) SULFATE (UNII: 36 ARATE (UNII: 7009 10 (UNII: 35SW5L 3 (UNII: 3P3ONR60 E (UNII: 15FIX9V2JF 36QN327L) Acteristics green (Bright light	8GB5141J) 7M6I30) JSQ3G) D1S) ?)	Size		no s 18m	score
STARCH, CORN (U SODIUM LAURYL S MAGNESIUM STEA D&C YELLOW NO. FD&C GREEN NO. TITANIUM DIOXIDI GELATIN (UNII: 2G8 Product Chara Color Shape Flavor Contains	II NII: 08232NY3SJ) SULFATE (UNII: 36 RATE (UNII: 7009 10 (UNII: 35SW5L 3 (UNII: 3P3ONR60 E (UNII: 15FIX9V2JF 36QN327L) Acteristics green (Bright light CAPSULE	8GB5141J) 7M6I30) JSQ3G) D1S) ?)	Size	nt Code ng Start	no s 18m	score m 220 ng End

	arketing In	format	ion					
	Marketing Category		tion Number or Monograp Citation		ting Start ate		ting End	
ANC		ANDA07142				06/30/2022		
DC	OXEPIN HYI	DROCH	ORIDE					
	epin hydrochlor							
Pr	oduct Inform	ation						
Pro	roduct Type HUMAN PRESCRIPTION DRUG Item Code (Source				e (Source)	NDC:4	9884-219	
	ute of Administ	ration	ORAL		. ,			
Ac	tive Ingredier	nt/Active	Moiety					
		Ingr	edient Name		Basis of S	strength	Strengt	
DO	XEPIN HYDROCHL	ORIDE (UNII	: 3U9A0FE9N5) (DOXEPIN - UNII:	5ASJ6HUZ7D)	DOXEPIN		50 mg	
Ina	active Ingredi	ents						
ст .		002220///26	Ingredient Name			Stre	ength	
	ARCH, CORN (UNII: DIUM LAURYL SUL		•					
	GNESIUM STEARA							
D&	C YELLOW NO. 10) (UNII: 355V	/5USQ3G)					
	C YELLOW NO. 10 &C YELLOW NO. 6							
FD8		6 (UNII: H77V	EI93A8)					
FD& TIT	&C YELLOW NO.	5 (UNII: H77V UNII: 15FIX9V	EI93A8)					
FD& TIT	&C YELLOW NO. (ANIUM DIOXIDE (5 (UNII: H77V UNII: 15FIX9V	EI93A8)					
FD& TIT/ GEL	&C YELLOW NO. (ANIUM DIOXIDE (5 (UNII: H77V UNII: 15FIX9V N327L)	EI93A8)					
FD& TIT GEL	&C YELLOW NO. (ANIUM DIOXIDE (I LATIN (UNII: 2G86C Oduct Charac	5 (UNII: H77V UNII: 15FIX9V N327L)	EI93A8) 2JP)	Score		no sco	ore	
FD& TIT GEL Pre	&C YELLOW NO. (ANIUM DIOXIDE (I LATIN (UNII: 2G86C Oduct Charac	6 (UNII: H77V UNII: 15FIX9V N327L) teristics	EI93A8) 2JP)	Score Size		no scc 18mm		
FD& TIT GEL Pro Col Sha	&C YELLOW NO. (ANIUM DIOXIDE (I LATIN (UNII: 2G86C Oduct Charac lor	6 (UNII: H77V UNII: 15FIX9V N327L) teristics white (Ivory	EI93A8) 2JP)				l	
FD& TIT, GEL Pro Col Sha Fla	&C YELLOW NO. (ANIUM DIOXIDE (I LATIN (UNII: 2G86Q oduct Charac lor ape	6 (UNII: H77V UNII: 15FIX9V N327L) teristics white (Ivory	EI93A8) 2JP)	Size		18mm	1	
FD& TIT, GEL Pro Col Sha Fla	&C YELLOW NO. (ANIUM DIOXIDE (I LATIN (UNII: 2G86C oduct Charac lor ape vor	6 (UNII: H77V UNII: 15FIX9V N327L) teristics white (Ivory	EI93A8) 2JP)	Size		18mm	1	
FD& TIT GEL Pro Col Sha Fla Coi	&C YELLOW NO. (ANIUM DIOXIDE (I LATIN (UNII: 2G86C oduct Charac lor ape vor	6 (UNII: H77V UNII: 15FIX9V N327L) teristics white (Ivory	EI93A8) 2JP)	Size		18mm	1	
FD& TIT GEL Pro Col Sha Fla Coi	&C YELLOW NO. (ANIUM DIOXIDE (I LATIN (UNII: 2G86C oduct Charac lor ape vor ntains	6 (UNII: H77V UNII: 15FIX9V N327L) teristics white (Ivory CAPSULE	EI93A8) 2JP)	Size	ng Start	18mm Par;21 Market	l	
FD& TIT GEL Col Sha Fla Col Pa #	ANIUM DIOXIDE (I ANIUM DIOXIDE (I LATIN (UNII: 2G86C oduct Charac lor ape vor ntains ckaging Item Code NDC:49884-219- 10	6 (UNII: H77V UNII: 15FIX9V N327L) teristics white (Ivory CAPSULE	EI93A8) 2JP) / opaque)	Size Imprint Code Marketii	ng Start te	18mm Par;21 Market	ing End	

Marketing	g Informat	tion Number or Monograph	Marke	ting Start	Mark	eting End
Category		Citation		Date		Date
NDA	ANDA07142	2	09/01/20	17	07/31/20	23
OXEPIN	HYDROCH	LORIDE				
loxepin hydrod	chloride capsu	le				
Product Inf	ormation					
Product Type		HUMAN PRESCRIPTION DRUG	ltem Cod	le (Source)	NDC:	49884-218
Route of Adm	inistration	ORAL				
Active Ingre	dient/Active	Moiety				
the ingre		redient Name		Basis of	Strength	Strengt
		: 3U9A0FE9N5) (DOXEPIN - UNII:5A		DOXEPIN	Stiength	25 mg
		. SUSAN LENS) (DOALFIN - UNILSA.	5,0110270)	DOALFIN		25 mg
Inactive Ing	redients					
	Culonio	Ingredient Name			Str	ength
	(UNII: 08232NY3S	-			50	engti
	L SULFATE (UNII:	•				
	EARATE (UNII: 70	•				
	0.10 (UNII: 355V					
	NO. 6 (UNII: H77V	· · ·				
	IDE (UNII: 15FIX9)					
GELATIN (UNII: 2		·				
Product Cha	racteristics					
Color	white (White opac	jue) , white (lvory opaque)		Score		no score
Shape	CAPSULE			Size		16mm
Flavor				Imprint Cod	le	Par;218
				•		
Contains						
Contains						
Contains						
Contains Packaging						
Packaging	Da	skage Description	Marketi	ng Start	Marke	ting End
Packaging	e Pa	ckage Description		ng Start ate		ting End ate
Packaging # Item Code 1 NDC:49884-21	8- 100 in 1 BOTT	I E: Type 0: Net a Combination				ate
Packaging # Item Code		I E: Type 0: Net a Combination	Da		D	ate
Packaging # Item Code 1 NDC:49884-21	8- 100 in 1 BOTT	I E: Type 0: Net a Combination	Da		D	ate
Packaging # Item Code 1 NDC:49884-21 01	8- 100 in 1 BOTT Product	LE; Type 0: Not a Combination	Da		D	ate
Packaging # Item Code 1 NDC:49884-21 01	8- 100 in 1 BOTT	LE; Type 0: Not a Combination	Da		D	ate

09/01/2017

		loride capsul									
P	roduct Infor	mation									
Pr	oduct Type		HUMAN PRESCRIPTION DRUG	It	em Cod	e (Source)		NDC:49	9884-217		
Ro	oute of Admini	stration	ORAL								
Ad	tive Ingredi	ent/Active	Moietv								
	g		edient Name			Basis of	Strei	nath	Strenat		
DC	XEPIN HYDROC	HLORIDE (UNII	: 3U9A0FE9N5) (DOXEPIN - UNII:	5ASJ6H	IUZ 7D)	DOXEPIN			10 mg		
In	active Ingre	dients									
			Ingredient Name					Stre	ngth		
	ARCH, CORN (UI		•								
	DIUM LAURYL S	-									
	GNESIUM STEA										
	C YELLOW NO.										
			FD&C YELLOW NO. 6 (UNII: H77VEI93A8)								
	LATIN (UNII: 2G8	E (UNII: 15FIX9V 6QN327L)	2JP)								
GE	LATIN (UNII: 2G8	6QN327L)	2JP)								
GE Pi	LATIN (UNII: 2G8 roduct Chara	acteristics									
GE Pi Co	LATIN (UNII: 2G8 Oduct Chara Ior	acteristics white (Buff	opaque)	Score				no scoi	re		
GE Pi Ca Sh	LATIN (UNII: 2G8 roduct Chara lor ape	acteristics	opaque)	Size			:	16mm			
GE Pi Co Sh Fla	Coduct Chara Ior ape	acteristics white (Buff	opaque)	Size	nt Code		:				
GE PI Ca Sh Fla Ca	LATIN (UNII: 2G8 roduct Chara lor ape ivor ntains	acteristics white (Buff	opaque)	Size			:	16mm			
GE Pi Co Sh Fla Co	Coduct Chara lor ape ivor ntains	acteristics white (Buff CAPSULE	opaque)	Size Imprii	nt Code Narketii	ng Start	- -	16mm Par;21 arket	7 ing End		
GE Pi Co Sh Fla Co	Coduct Chara lor ape ivor ntains ackaging Item Code	CAPSULE	opaque)	Size Imprii N	nt Code Narketii Da		r F	16mm Par;21 arket Da	7		
GE Pi Co Sh Fla Co Pa	Coduct Chara lor ape ivor ntains ackaging Item Code	CAPSULE	opaque)	Size Imprii N	nt Code Narketii		r F	16mm Par;21 arket	7 ing End		
GE Pi Co Sh Fli Co Pi 4	Coduct Chara lor ape ovor ntains ackaging Item Code NDC:49884-217-	acteristics white (Buff CAPSULE CAPSULE 100 in 1 BOTT Product	opaque) ckage Description LE; Type 0: Not a Combination	Size Imprii N	nt Code Narketii Da		r F	16mm Par;21 arket Da	7 ing End		
GE Pi Co Sh Fla Co Pa #	LATIN (UNII: 2G8 roduct Chara lor ape tvor ntains Ackaging Item Code NDC:49884-217- 01	Acteristics white (Buff CAPSULE CAPSULE 100 in 1 BOTT Product	opaque) ckage Description LE; Type 0: Not a Combination	Size Imprii 09/	nt Code Marketin Da 01/2017 Marke		- F 07/31	16mm Par;217 arket Da 1/2023	7 ing End		

Establishment								
Name	Address	ID/FEI	Business Operations					
Par Formulations Private Limited		676159161	analysis(49884-222, 49884-221, 49884-220, 49884-219, 49884-218, 49884-217) , manufacture(49884-222) , pack(49884-222)					

Revised: 10/2022

Par Pharmaceutical, Inc.