

HYDROCODONE BITARTRATE AND ACETAMINOPHEN - hydrocodone bitartrate and acetaminophen tablet
STAT Rx USA LLC

HYDROCODONE BITARTRATE AND ACETAMINOPHEN TABLETS USP

CIII

5/325mg 5/500mg 7.5/325mg 7.5/500mg 10/325mg

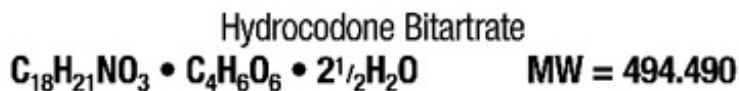
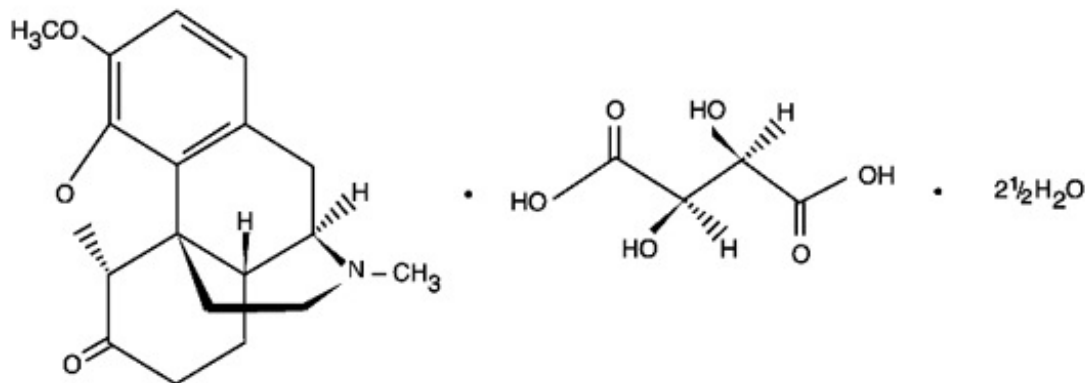
Rx only

WARNING

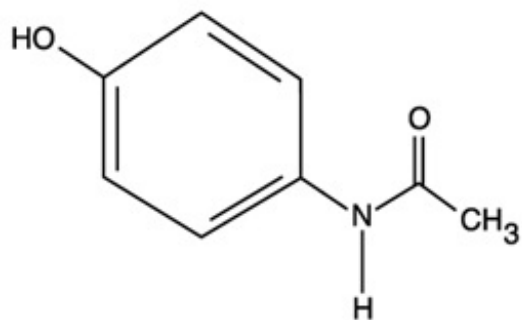
Hepatotoxicity – Acetaminophen has been associated with cases of acute liver failure, at times resulting in liver transplant and death. Most of the cases of liver injury are associated with the use of acetaminophen at doses that exceed 4000 milligrams per day, and often involve more than one acetaminophen-containing product.

DESCRIPTION

Hydrocodone Bitartrate and Acetaminophen Tablets are supplied in tablet form for oral administration. Hydrocodone bitartrate is an opioid analgesic and antitussive and occurs as fine, white crystals or as a crystalline powder. It is affected by light. The chemical name is: 4,5 α -epoxy-3-methoxy-17-methylmorphinan-6-one tartrate (1:1) hydrate (2:5). It has the following structural formula:



Acetaminophen, 4'-hydroxyacetanilide, a slightly bitter, white, odorless, crystalline powder, is a non-opiate, non-salicylate analgesic and antipyretic. It has the following structural formula:



Acetaminophen
 $C_8H_9NO_2$ MW = 151.16

Each Hydrocodone Bitartrate and Acetaminophen Tablet USP contains:

<u>Tablet</u>	<u>Hydrocodone Bitartrate USP</u>	<u>Acetaminophen USP</u>
5 mg/325 mg	5 mg	325 mg
5 mg/500 mg	5 mg	500 mg
7.5 mg/325 mg	7.5 mg	325 mg
7.5 mg/500 mg	7.5 mg	500 mg
7.5 mg/650 mg	7.5 mg	650 mg
7.5 mg/750 mg	7.5 mg	750 mg
10 mg/325 mg	10 mg	325 mg
10 mg/500 mg	10 mg	500 mg
10 mg/650 mg	10 mg	650 mg
10 mg/660 mg	10 mg	660 mg
10 mg/750 mg	10 mg	750 mg

In addition each tablet contains the following inactive ingredients: crospovidone, magnesium stearate, microcrystalline cellulose, povidone, pregelatinized starch, silicon dioxide, and stearic acid.

The 10 mg/650 mg tablet also contains FD & C Blue No. 1 Aluminum Lake 12%.

Meets USP Dissolution Test 1.

CLINICAL PHARMACOLOGY

Hydrocodone is a semisynthetic narcotic analgesic and antitussive with multiple actions qualitatively similar to those of codeine. Most of these involve the central nervous system and smooth muscle. The precise mechanism of action of hydrocodone and other opiates is not known, although it is believed to relate to the existence of opiate receptors in the central nervous system. In addition to analgesia, narcotics may produce drowsiness, changes in mood and mental clouding.

The analgesic action of acetaminophen involves peripheral influences, but the specific mechanism is as yet undetermined. Antipyretic activity is mediated through hypothalamic heat regulating centers. Acetaminophen inhibits prostaglandin synthetase. Therapeutic doses of acetaminophen have negligible effects on the cardiovascular or respiratory systems; however, toxic doses may cause circulatory failure and rapid, shallow breathing.

Pharmacokinetics – The behavior of the individual components is described below.

Hydrocodone – Following a 10 mg oral dose of hydrocodone administered to five adult male subjects, the mean peak concentration was 23.6 ± 5.2 ng/mL. Maximum serum levels were achieved at 1.3 ± 0.3 hours and the half-life was determined to be 3.8 ± 0.3 hours. Hydrocodone exhibits a complex pattern

of metabolism including O-demethylation, N-demethylation and 6-keto reduction to the corresponding 6- α - and 6- β -hydroxy-metabolites (see **OVERDOSAGE** for toxicity information).

Acetaminophen – Acetaminophen is rapidly absorbed from the gastrointestinal tract and is distributed throughout most body tissues. The plasma half-life is 1.25 to 3 hours, but may be increased by liver damage and following overdosage. Elimination of acetaminophen is principally by liver metabolism (conjugation) and subsequent renal excretion of metabolites. Approximately 85% of an oral dose appears in the urine within 24 hours of administration, most as the glucuronide conjugate, with small amounts of other conjugates and unchanged drug (see **OVERDOSAGE** for toxicity information).

INDICATIONS AND USAGE

Hydrocodone bitartrate and acetaminophen tablets are indicated for the relief of moderate to moderately severe pain.

CONTRAINDICATIONS

This product should not be administered to patients who have previously exhibited hypersensitivity to hydrocodone or acetaminophen.

Patients known to be hypersensitive to other opioids may exhibit cross-sensitivity to hydrocodone.

WARNINGS

Hepatotoxicity – Acetaminophen has been associated with cases of acute liver failure, at times resulting in liver transplant and death. Most of the cases of liver injury are associated with the use of acetaminophen at doses that exceed 4000 milligrams per day, and often involve more than one acetaminophen-containing product. The excessive intake of acetaminophen may be intentional to cause self-harm or unintentional as patients attempt to obtain more pain relief or unknowingly take other acetaminophen-containing products.

The risk of acute liver failure is higher in individuals with underlying liver disease and in individuals who ingest alcohol while taking acetaminophen.

Instruct patients to look for acetaminophen or APAP on package labels and not to use more than one product that contains acetaminophen. Instruct patients to seek medical attention immediately upon ingestion of more than 4000 milligrams of acetaminophen per day, even if they feel well.

Hypersensitivity/anaphylaxis – There have been post-marketing reports of hypersensitivity and anaphylaxis associated with use of acetaminophen. Clinical signs included swelling of the face, mouth, and throat, respiratory distress, urticaria, rash, pruritus, and vomiting. There were infrequent reports of life-threatening anaphylaxis requiring emergency medical attention. Instruct patients to discontinue Hydrocodone Bitartrate and Acetaminophen Tablets USP immediately and seek medical care if they experience these symptoms. Do not prescribe Hydrocodone Bitartrate and Acetaminophen Tablets USP for patients with acetaminophen allergy.

Respiratory Depression – At high doses or in sensitive patients, hydrocodone may produce dose-related respiratory depression by acting directly on the brain stem respiratory center. Hydrocodone also affects the center that controls respiratory rhythm, and may produce irregular and periodic breathing.

Head Injury and Increased Intracranial Pressure – The respiratory depressant effects of narcotics and their capacity to elevate cerebrospinal fluid pressure may be markedly exaggerated in the presence of head injury, other intracranial lesions or a preexisting increase in intracranial pressure. Furthermore, narcotics produce adverse reactions which may obscure the clinical course of patients with head injuries.

Acute Abdominal Conditions – The administration of narcotics may obscure the diagnosis or clinical

course of patients with acute abdominal conditions.

Misuse, Abuse, and Diversion of Opioids – Hydrocodone bitartrate and acetaminophen tablets contains hydrocodone an opioid agonist, and is a Schedule III controlled substance. Opioid agonists have the potential for being abused and are sought by abusers and people with addiction disorders, and are subject to diversion.

Hydrocodone bitartrate and acetaminophen tablets can be abused in a manner similar to other opioid agonists, legal or illicit. This should be considered when prescribing or dispensing hydrocodone bitartrate and acetaminophen tablets in situations where the physician or pharmacist is concerned about an increased risk of misuse, abuse or diversion (*see* **DRUG ABUSE AND DEPENDENCE**).

PRECAUTIONS

General

Special Risk Patients – As with any narcotic analgesic agent, hydrocodone bitartrate and acetaminophen tablets should be used with caution in elderly or debilitated patients and those with severe impairment of hepatic or renal function, hypothyroidism, Addison's disease, prostatic hypertrophy or urethral stricture. The usual precautions should be observed and the possibility of respiratory depression should be kept in mind.

Cough Reflex – Hydrocodone suppresses the cough reflex; as with all narcotics, caution should be exercised when hydrocodone bitartrate and acetaminophen tablets are used postoperatively and in patients with pulmonary disease.

Information for Patients/Caregivers

- Do not take Hydrocodone Bitartrate and Acetaminophen Tablets USP if you are allergic to any of its ingredients.
- If you develop signs of allergy such as a rash or difficulty breathing stop taking Hydrocodone Bitartrate and Acetaminophen Tablets USP and contact your healthcare provider immediately.
- Do not take more than 4000 milligrams of acetaminophen per day. Call your doctor if you took more than the recommended dose.

Hydrocodone, like all narcotics, may impair the mental and/or physical abilities required for the performance of potentially hazardous tasks such as driving a car or operating machinery; patients should be cautioned accordingly.

Alcohol and other CNS depressants may produce an additive CNS depression, when taken with this combination product, and should be avoided.

Hydrocodone may be habit forming. Patients should take the drug only for as long as it is prescribed, in the amounts prescribed, and no more frequently than prescribed.

Laboratory Tests – In patients with severe hepatic or renal disease, effects of therapy should be monitored with serial liver and/or renal function tests.

Drug Interactions – Patients receiving other narcotic analgesics, antihistamines, antipsychotics, anti-anxiety agents, or other CNS depressants (including alcohol) concomitantly with hydrocodone bitartrate and acetaminophen tablets may exhibit an additive CNS depression. When combined therapy is contemplated, the dose of one or both agents should be reduced.

The use of MAO inhibitors or tricyclic antidepressants with hydrocodone preparations may increase the effect of either the antidepressant or hydrocodone.

Drug/Laboratory Test Interactions – Acetaminophen may produce false-positive test results for urinary 5-hydroxyindoleacetic acid.

Carcinogenesis, Mutagenesis, Impairment of Fertility – No adequate studies have been conducted in

animals to determine whether hydrocodone or acetaminophen have a potential for carcinogenesis, mutagenesis, or impairment of fertility.

Pregnancy

Teratogenic Effects. *Pregnancy Category C* – There are no adequate and well-controlled studies in pregnant women. Hydrocodone bitartrate and acetaminophen tablets should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus.

Nonteratogenic Effects – Babies born to mothers who have been taking opioids regularly prior to delivery will be physically dependent. The withdrawal signs include irritability and excessive crying, tremors, hyperactive reflexes, increased respiratory rate, increased stools, sneezing, yawning, vomiting, and fever. The intensity of the syndrome does not always correlate with the duration of maternal opioid use or dose. There is no consensus on the best method of managing withdrawal.

Labor and Delivery – As with all narcotics, administration of this product to the mother shortly before delivery may result in some degree of respiratory depression in the newborn, especially if higher doses are used.

Nursing Mothers – Acetaminophen is excreted in breast milk in small amounts, but the significance of its effects on nursing infants is not known. It is not known whether hydrocodone is excreted in human milk. Because many drugs are excreted in human milk and because of the potential for serious adverse reactions in nursing infants from hydrocodone and acetaminophen, a decision should be made whether to discontinue nursing or to discontinue the drug, taking into account the importance of the drug to the mother.

Pediatric Use – Safety and effectiveness in the pediatric population have not been established.

Geriatric Use – Clinical studies of hydrocodone bitartrate and acetaminophen tablets did not include sufficient numbers of subjects aged 65 and over to determine whether they respond differently 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.

Hydrocodone and the major metabolites of acetaminophen are known to be substantially excreted by the kidney. Thus the risk of toxic reactions may be greater in patients with impaired renal function due to accumulation of the parent compound and/or metabolites in the plasma. Because elderly patients are more likely to have decreased renal function, care should be taken in dose selection, and it may be useful to monitor renal function.

Hydrocodone may cause confusion and over-sedation in the elderly; elderly patients generally should be started on low doses of hydrocodone bitartrate and acetaminophen tablets and observed closely.

ADVERSE REACTIONS

The most frequently reported adverse reactions include: lightheadedness, dizziness, sedation, nausea and vomiting. These effects seem to be more prominent in ambulatory than in nonambulatory patients and some of these adverse reactions may be alleviated if the patient lies down.

Other adverse reactions include:

Central Nervous System – Drowsiness, mental clouding, lethargy, impairment of mental and physical performance, anxiety, fear, dysphoria, psychic dependence, mood changes.

Gastrointestinal System – Prolonged administration of hydrocodone bitartrate and acetaminophen tablets may produce constipation.

Genitourinary System – Ureteral spasm, spasm of vesical sphincters and urinary retention have been reported with opiates.

Respiratory Depression – Hydrocodone bitartrate may produce dose-related respiratory depression by acting directly on the brain stem respiratory center (*see OVERDOSAGE*).

Special Senses – Cases of hearing impairment or permanent loss have been reported predominantly in patients with chronic overdose.

Dermatological – Skin rash, pruritus.

The following adverse drug events may be borne in mind as potential effects of acetaminophen: allergic reactions, rash, thrombocytopenia, agranulocytosis.

Potential effects of high dosage are listed in the **OVERDOSAGE** section.

DRUG ABUSE AND DEPENDENCE

Misuse, Abuse, and Diversion of Opioids – Hydrocodone bitartrate and acetaminophen tablets contains hydrocodone, an opioid agonist, and is a Schedule III controlled substance. Hydrocodone bitartrate and acetaminophen tablets, and other opioids used in analgesia can be abused and are subject to criminal diversion.

Addiction is a primary, chronic, neurobiologic disease, with genetic, psychosocial, and environmental factors influencing its development and manifestations. It is characterized by behaviors that include one or more of the following: impaired control over drug use, compulsive use, continued use despite harm, and craving. Drug addiction is a treatable disease utilizing a multidisciplinary approach, but relapse is common.

“Drug seeking” behavior is very common in addicts and drug abusers. Drug-seeking tactics include emergency calls or visits near the end of office hours, refusal to undergo appropriate examination, testing or referral, repeated “loss” of prescriptions, tampering with prescriptions and reluctance to provide prior medical records or contact information for other treating physician(s). “Doctor shopping” to obtain additional prescriptions is common among drug abusers and people suffering from untreated addiction.

Abuse and addiction are separate and distinct from physical dependence and tolerance. Physical dependence usually assumes clinically significant dimensions only after several weeks of continued opioid use, although a mild degree of physical dependence may develop after a few days of opioid therapy. Tolerance, in which increasingly large doses are required in order to produce the same degree of analgesia, is manifested initially by a shortened duration of analgesic effect, and subsequently by decreases in the intensity of analgesia. The rate of development of tolerance varies among patients. Physicians should be aware that abuse of opioids can occur in the absence of true addiction and is characterized by misuse for non-medical purposes, often in combination with other psychoactive substances. Hydrocodone bitartrate and acetaminophen tablets, like other opioids, may be diverted for non-medical use. Record-keeping of prescribing information, including quantity, frequency, and renewal requests is strongly advised.

Proper assessment of the patient, proper prescribing practices, periodic re-evaluation of therapy, and proper dispensing and storage are appropriate measures that help to limit abuse of opioid drugs.

OVERDOSAGE

Following an acute overdose, toxicity may result from hydrocodone or acetaminophen.

Signs and Symptoms

Hydrocodone – Serious overdose with hydrocodone is characterized by respiratory depression (a decrease in respiratory rate and/or tidal volume, Cheyne-Stokes respiration, cyanosis), extreme somnolence progressing to stupor or coma, skeletal muscle flaccidity, cold and clammy skin, and sometimes bradycardia and hypotension. In severe overdose, apnea, circulatory collapse, cardiac

arrest and death may occur.

Acetaminophen – In acetaminophen overdose: dose-dependent, potentially fatal hepatic necrosis is the most serious adverse effect. Renal tubular necrosis, hypoglycemic coma, and coagulation defects may also occur.

Early symptoms following a potentially hepatotoxic overdose may include: nausea, vomiting, diaphoresis and general malaise. Clinical and laboratory evidence of hepatic toxicity may not be apparent until 48 to 72 hours post-ingestion.

Treatment – A single or multiple drug overdose with hydrocodone and acetaminophen is a potentially lethal polydrug overdose, and consultation with a regional poison control center is recommended.

Immediate treatment includes support of cardiorespiratory function and measures to reduce drug absorption. Oxygen, intravenous fluids, vasopressors, and other supportive measures should be employed as indicated. Assisted or controlled ventilation should also be considered.

For hydrocodone overdose, primary attention should be given to the reestablishment of adequate respiratory exchange through provision of a patent airway and the institution of assisted or controlled ventilation. The narcotic antagonist naloxone hydrochloride is a specific antidote against respiratory depression which may result from overdosage or unusual sensitivity to narcotics, including hydrocodone. Since the duration of action of hydrocodone may exceed that of the antagonist, the patient should be kept under continued surveillance, and repeated doses of the antagonist should be administered as needed to maintain adequate respiration. A narcotic antagonist should not be administered in the absence of clinically significant respiratory or cardiovascular depression.

Gastric decontamination with activated charcoal should be administered just prior to N-acetylcysteine (NAC) to decrease systemic absorption if acetaminophen ingestion is known or suspected to have occurred within a few hours of presentation. Serum acetaminophen levels should be obtained immediately if the patient presents 4 hours or more after ingestion to assess potential risk of hepatotoxicity; acetaminophen levels drawn less than 4 hours post-ingestion may be misleading. To obtain the best possible outcome, NAC should be administered as soon as possible where impending or evolving liver injury is suspected. Intravenous NAC may be administered when circumstances preclude oral administration.

Vigorous supportive therapy is required in severe intoxication. Procedures to limit the continuing absorption of the drug must be readily performed since the hepatic injury is dose dependent and occurs early in the course of intoxication.

DOSAGE AND ADMINISTRATION

Dosage should be adjusted according to the severity of the pain and the response of the patient. However, it should be kept in mind that tolerance to hydrocodone can develop with continued use and that the incidence of untoward effects is dose related.

The usual adult dosage for Hydrocodone Bitartrate and Acetaminophen Tablets USP is:

Product Strength	Usual Adult Dosage as needed for pain	The total 24-hour dosage should not exceed
5 mg/325 mg	One to two tablets every four to six hours	12 tablets
5 mg/500 mg	One to two tablets every four to six hours	8 tablets
7.5 mg/325 mg	One tablet every four to six hours	8 tablets
7.5 mg/500 mg	One tablet every four to six hours	6 tablets

7.5 mg/650 mg	One tablet every four to six hours	6 tablets
7.5 mg/750 mg	One tablet every four to six hours	5 tablets
10 mg/325 mg	One tablet every four to six hours	6 tablets
10 mg/500 mg	One tablet every four to six hours	6 tablets
10 mg/650 mg	One tablet every four to six hours	6 tablets
10 mg/660 mg	One tablet every four to six hours	6 tablets
10 mg/750 mg	One tablet every four to six hours	5 tablets

HOW SUPPLIED

Hydrocodone Bitartrate and Acetaminophen Tablets USP are supplied as follows:

Strength	How Supplied	Each tablet contains:		Description of tablet
		Hydrocodone Bitartrate	Acetaminophen	
5 mg/325 mg	Bottles of 100 NDC 0406-0365-01 Bottles of 500 NDC 0406-0365-05 Unit Dose (10 x 10) ... NDC 0406-0365-62	5 mg	325 mg	It is available as a capsule-shaped white tablet debossed with M365 on one side and bisected on the other side.
5 mg/500 mg	Bottles of 90NDC 0406-0357-09 Bottles of 100NDC 0406-0357-01 Bottles of 500NDC 0406-0357-05 Unit Dose (10 x 10)NDC 0406-0357-62	5 mg	500 mg	It is available as a capsule-shaped white tablet debossed with M357 on one side and bisected on the other side.
7.5 mg/325 mg	Bottles of 100NDC 0406-0366-01 Bottles of 500NDC 0406-0366-05 Unit Dose (10 x 10)NDC 0406-0366-62	7.5 mg	325 mg	It is available as an unscored oval-shaped white tablet debossed with M366 on one side.
7.5 mg/500 mg	Bottles of 100NDC 0406-0358-01 Bottles of 500NDC 0406-0358-05 Unit Dose (10 x 10)NDC 0406-0358-62	7.5 mg	500 mg	It is available as a capsule-shaped white tablet debossed with M358 on one side and bisected on the other side.
7.5 mg/650 mg	Bottles of 100 NDC 0406-0359-01 Bottles of 500 NDC 0406-0359-05	7.5 mg	650 mg	It is available as a capsule-shaped white tablet debossed with M359 on one side and bisected on the other side.
7.5 mg/750 mg	Bottles of 90NDC 0406-0360-09 Bottles of 100 NDC	7.5 mg	750 mg	It is available as a capsule-shaped white tablet debossed with M360 on

	0406-0360-01 Bottles of 500 NDC 0406-0360-05			one side and bisected on the other side.
10 mg/325 mg	Bottles of 100 NDC 0406-0367-01 Bottles of 500 NDC 0406-0367-05 Unit Dose (10 x 10) NDC 0406-0367-62	10 mg	325 mg	It is available as a capsule-shaped white tablet debossed with M367 on one side and bisected on the other side.
10 mg/500 mg	Bottles of 100 NDC 0406-0363-01 Bottles of 500 NDC 0406-0363-05 Unit Dose (10 x 10) NDC 0406-0363-62	10 mg	500 mg	It is available as a capsule-shaped white tablet debossed with M363 on one side and bisected on the other side.
10 mg/650 mg	Bottles of 100NDC 0406-0361-01 Bottles of 500 NDC 0406-0361-05 Unit Dose (10 x 10).NDC 0406-0361-62	10 mg	650 mg	It is available as a capsule-shaped blue tablet debossed with M361 on one side and bisected on the other side.
10 mg/660 mg	Bottles of 100 NDC 0406-0362-01	10 mg	660 mg	It is available as a capsule-shaped white tablet debossed with M362 on one side and bisected on the other side.
10 mg/750 mg	Bottles of 100 NDC 0406-0364-01	10 mg	750 mg	It is available as a capsule-shaped white tablet debossed with M364 on one side and bisected on the other side.

Dispense in a tight, light-resistant container (as defined in USP) with a child-resistant closure.

Storage – Store at 20° to 25°C (68° to 77°F) [see USP Controlled Room Temperature]. Protect from light.

A Schedule III controlled drug substance.

Mallinckrodt Inc.
Hazelwood, MO 63042 USA

Mallinckrodt

COVIDIEN™

Printed in U.S.A.

Rev 05/2011

PACKAGE LABEL - PRINCIPAL DISPLAY PANEL - 5 mg/325 mg Bottle

HYDROCODONE BITARTRATE AND ACETAMINOPHEN TABLETS USP

CIII

5 mg/325 mg

Each tablet contains:

Hydrocodone Bitartrate USP 5 mg

Acetaminophen USP 325 mg

Rx only

Packaged and Distributed By: **STAT R_x USA** Gainesville, GA 30501

Hydrocodone/Apap C - III
5/325mg **30 Tabs**

Generic For: **Norco**

NDC 42549-556-30 Prod# 556-30
Lot# SAMPLE

Each Tablet Contains: Hydrocodone Bit./Acetamin 5/325mg

Mfg By: Mallinckrodt Inc. NDC 0406-0365-01
Hazelwood, MO 63042

Mfg Lot: 27384
Discard After: 05/15 BW 12/1/2011 SAMPLE

RX ONLY-KEEP OUT OF REACH OF CHILDREN

May cause **DROWSINESS**. **ALCOHOL** may **INTENSIFY** this effect. Use care when operating dangerous machinery.

PACKAGE LABEL - PRINCIPAL DISPLAY PANEL - 5 mg/500 mg Bottle

HYDROCODONE BITARTRATE AND ACETAMINOPHEN TABLETS USP

CIII

5 mg/500 mg

Each tablet contains:

Hydrocodone Bitartrate USP 5 mg

Acetaminophen USP 500 mg

Rx only



PACKAGE LABEL - PRINCIPAL DISPLAY PANEL - 7.5 mg/325 mg Bottle

HYDROCODONE BITARTRATE AND ACETAMINOPHEN TABLETS USP

CIII

7.5 mg/325 mg

Each tablet contains:
Hydrocodone Bitartrate USP 7.5 mg
Acetaminophen USP 325 mg

Rx only

Packaged and Distributed By:  STAT Rx USA Gainesville, GA 30501

Hydrocodone/Apap C - III
7.5/325mg **40 Tabs**

Generic For: **Norco**

NDC 42549-557-40 Prod# 557-40
 Lot# SAMPLE

Each Tablet Contains: Hydrocodone Bit./Acetamin
 7.5/325mg

Dosage: See package insert.
 Store between 59-86 degrees F.

Mfg By: Mallinckrodt Inc.
 Hazelwood, MO 63042 NDC 0406-0366-01

Mfg Lot: 27384
 Discard After: 05/15 BW 12/1/2011 SAMPLE

RX ONLY-KEEP OUT OF REACH OF CHILDREN

BY4AL

May cause **DROWSINESS**. **ALCOHOL** may **INTENSIFY** this effect. Use care when operating dangerous machinery.

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PACKAGE LABEL - PRINCIPAL DISPLAY PANEL - 7.5 mg/500 mg Bottle

HYDROCODONE BITARTRATE AND ACETAMINOPHEN TABLETS USP

CIII

7.5 mg/500 mg

Each tablet contains:

Hydrocodone Bitartrate USP 7.5 mg

Acetaminophen USP 500 mg

Rx only

S
 Packaged and Distributed By: **STAT R_x USA** Gainesville, GA 30501
Hydrocodone/Apap C-III
7.5/500mg **40 Tabs**
 Generic For: **Lortab**
 NDC 42549-516-40 Prod# 516-40 Lot# SAMPLE
 Each Tablet Contains: Hydrocodone Bit. / Acetamin 7.5/500mg
 Dosage: See package insert
 Store between 59-86 degrees F
 Mfg By: Mallinckrodt Inc. NDC 0406-0358-05
 Hazelwood, MO 63042
 Mfg Lot: 188192F
 Discard After: 05/14 MD 12/15/2011 SAMPLE
RX ONLY-KEEP OUT OF REACH OF CHILDREN
 879JF

PACKAGE LABEL - PRINCIPAL DISPLAY PANEL - 10 mg/325 mg Bottle

HYDROCODONE BITARTRATE AND ACETAMINOPHEN TABLETS USP

CIII

10 mg/325 mg

Each tablet contains:
 Hydrocodone Bitartrate USP 10 mg
 Acetaminophen USP 325 mg

Rx only

Packaged and Distributed By:  STAT USA Gainesville, GA 30501

Hydrocodone/Apap C - III
10/325mg **30 Tabs**

Generic For: **Norco**

NDC 42549-514-30 Prod# 514-30 Lot# SAMPLE
 Each Tablet Contains: Hydrocodone Bit. / Acetamin 10/325mg USP

Mfg By: Mallinckrodt Inc. Hazelwood, MO 63042 NDC 0406-0367-01
 Mfg Lot: C104689 Discard After: 03/14 BW 10/20/2011 SAMPLE

RX ONLY-KEEP OUT OF REACH OF CHILDREN

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HYDROCODONE BITARTRATE AND ACETAMINOPHEN

hydrocodone bitartrate and acetaminophen tablet

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:42549-556(NDC:0406-0365)
Route of Administration	ORAL	DEA Schedule	CIII

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
HYDROCODONE BITARTRATE (UNII: NO70W886KK) (HYDROCODONE - UNII:6YKS4Y3WQ7)	HYDROCODONE BITARTRATE	5 mg
ACETAMINOPHEN (UNII: 362O9ITL9D) (ACETAMINOPHEN - UNII:362O9ITL9D)	ACETAMINOPHEN	325 mg

Inactive Ingredients

Ingredient Name	Strength
CROSPVIDONE (UNII: 68401960MK)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	
CELLULOSE, MICROCRYSTALLINE (UNII: OP1R32D61U)	
POVIDONE (UNII: FZ989GH94E)	
STARCH, CORN (UNII: O8232NY3SJ)	
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
STEARIC ACID (UNII: 4ELV7Z65AP)	

Product Characteristics

Color	white	Score	2 pieces
Shape	OVAL	Size	15mm
Flavor		Imprint Code	M365
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:42549-556-02	112 in 1 BOTTLE		
2	NDC:42549-556-04	140 in 1 BOTTLE		
3	NDC:42549-556-12	120 in 1 BOTTLE		
4	NDC:42549-556-28	28 in 1 BOTTLE		
5	NDC:42549-556-30	30 in 1 BOTTLE		
6	NDC:42549-556-40	40 in 1 BOTTLE		
7	NDC:42549-556-56	56 in 1 BOTTLE		
8	NDC:42549-556-60	60 in 1 BOTTLE		
9	NDC:42549-556-84	84 in 1 BOTTLE		
10	NDC:42549-556-90	90 in 1 BOTTLE		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA040409	04/22/2010	

HYDROCODONE BITARTRATE AND ACETAMINOPHEN

hydrocodone bitartrate and acetaminophen tablet

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:42549- 609(NDC:0406-0357)
Route of Administration	ORAL	DEA Schedule	CIII

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
HYDROCODONE BITARTRATE (UNII: NO70W886KK) (HYDROCODONE - UNII:6YKS4Y3WQ7)	HYDROCODONE BITARTRATE	5 mg
ACETAMINOPHEN (UNII: 362O9ITL9D) (ACETAMINOPHEN - UNII:362O9ITL9D)	ACETAMINOPHEN	500 mg

Inactive Ingredients

Ingredient Name	Strength
CROSPVIDONE (UNII: 68401960MK)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	

CELLULOSE, MICROCRYSTALLINE (UNII: OP1R32D61U)	
POVIDONE (UNII: FZ989GH94E)	
STARCH, CORN (UNII: O8232NY3SJ)	
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
STEARIC ACID (UNII: 4ELV7Z65AP)	

Product Characteristics

Color	white	Score	2 pieces
Shape	OVAL	Size	17mm
Flavor		Imprint Code	M357
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:42549-609-02	112 in 1 BOTTLE		
2	NDC:42549-609-04	140 in 1 BOTTLE		
3	NDC:42549-609-12	120 in 1 BOTTLE		
4	NDC:42549-609-28	28 in 1 BOTTLE		
5	NDC:42549-609-30	30 in 1 BOTTLE		
6	NDC:42549-609-40	40 in 1 BOTTLE		
7	NDC:42549-609-56	56 in 1 BOTTLE		
8	NDC:42549-609-60	60 in 1 BOTTLE		
9	NDC:42549-609-84	84 in 1 BOTTLE		
10	NDC:42549-609-90	90 in 1 BOTTLE		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA089160	04/22/2010	

HYDROCODONE BITARTRATE AND ACETAMINOPHEN

hydrocodone bitartrate and acetaminophen tablet

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:42549- 557(NDC:0406-0366)
Route of Administration	ORAL	DEA Schedule	CIII

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
HYDROCODONE BITARTRATE (UNII: NO70W886KK) (HYDROCODONE - UNII:6YKS4Y3WQ7)	HYDROCODONE BITARTRATE	7.5 mg
ACETAMINOPHEN (UNII: 362O9ITL9D) (ACETAMINOPHEN - UNII:362O9ITL9D)	ACETAMINOPHEN	325 mg

Inactive Ingredients

Ingredient Name	Strength
CROSPROVIDONE (UNII: 68401960MK)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	
CELLULOSE, MICROCRYSTALLINE (UNII: OP1R32D61U)	
POVIDONE (UNII: FZ989GH94E)	
STARCH, CORN (UNII: O8232NY3SJ)	
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
STEARIC ACID (UNII: 4ELV7Z65AP)	

Product Characteristics

Color	white	Score	no score
Shape	OVAL	Size	15mm
Flavor		Imprint Code	M366
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:42549-557-02	112 in 1 BOTTLE		
2	NDC:42549-557-04	140 in 1 BOTTLE		
3	NDC:42549-557-12	120 in 1 BOTTLE		
4	NDC:42549-557-28	28 in 1 BOTTLE		
5	NDC:42549-557-30	30 in 1 BOTTLE		
6	NDC:42549-557-40	40 in 1 BOTTLE		
7	NDC:42549-557-56	56 in 1 BOTTLE		
8	NDC:42549-557-60	60 in 1 BOTTLE		
9	NDC:42549-557-84	84 in 1 BOTTLE		
10	NDC:42549-557-90	90 in 1 BOTTLE		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA040405	04/22/2010	

HYDROCODONE BITARTRATE AND ACETAMINOPHEN

hydrocodone bitartrate and acetaminophen tablet

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:42549- 516(NDC:0406-0358)
Route of Administration	ORAL	DEA Schedule	CIII

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
HYDROCODONE BITARTRATE (UNII: NO70W886KK) (HYDROCODONE - UNII:6YKS4Y3WQ7)	HYDROCODONE BITARTRATE	7.5 mg
ACETAMINOPHEN (UNII: 362O9ITL9D) (ACETAMINOPHEN - UNII:362O9ITL9D)	ACETAMINOPHEN	500 mg

Inactive Ingredients

Ingredient Name	Strength
CROSPVIDONE (UNII: 68401960MK)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	
CELLULOSE, MICROCRYSTALLINE (UNII: OP1R32D61U)	
POVIDONE (UNII: FZ989GH94E)	
STARCH, CORN (UNII: O8232NY3SJ)	
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
STEARIC ACID (UNII: 4ELV7Z65AP)	

Product Characteristics

Color	white	Score	2 pieces
Shape	OVAL	Size	17mm
Flavor		Imprint Code	M358
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:42549-516-02	112 in 1 BOTTLE		
2	NDC:42549-516-04	140 in 1 BOTTLE		
3	NDC:42549-516-12	120 in 1 BOTTLE		
4	NDC:42549-516-28	28 in 1 BOTTLE		
5	NDC:42549-516-30	30 in 1 BOTTLE		
6	NDC:42549-516-40	40 in 1 BOTTLE		
7	NDC:42549-516-56	56 in 1 BOTTLE		
8	NDC:42549-516-60	60 in 1 BOTTLE		
9	NDC:42549-516-84	84 in 1 BOTTLE		
10	NDC:42549-516-90	90 in 1 BOTTLE		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA040201	04/22/2010	

HYDROCODONE BITARTRATE AND ACETAMINOPHEN

hydrocodone bitartrate and acetaminophen tablet

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:42549-514(NDC:0406-0367)
Route of Administration	ORAL	DEA Schedule	CIII

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
HYDROCODONE BITARTRATE (UNII: NO70W886KK) (HYDROCODONE - UNII:6YKS4Y3WQ7)	HYDROCODONE BITARTRATE	10 mg
ACETAMINOPHEN (UNII: 362O9ITL9D) (ACETAMINOPHEN - UNII:362O9ITL9D)	ACETAMINOPHEN	325 mg

Inactive Ingredients	
Ingredient Name	Strength
CROSPVIDONE (UNII: 68401960MK)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	
CELLULOSE, MICROCRYSTALLINE (UNII: OP1R32D61U)	
POVIDONE (UNII: FZ989GH94E)	
STARCH, CORN (UNII: O8232NY3SJ)	
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
STEARIC ACID (UNII: 4ELV7Z65AP)	

Product Characteristics			
Color	white	Score	2 pieces
Shape	OVAL	Size	15mm
Flavor		Imprint Code	M367
Contains			

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:42549-514-02	112 in 1 BOTTLE		
2	NDC:42549-514-04	140 in 1 BOTTLE		
3	NDC:42549-514-12	120 in 1 BOTTLE		
4	NDC:42549-514-28	28 in 1 BOTTLE		
5	NDC:42549-514-30	30 in 1 BOTTLE		
6	NDC:42549-514-40	40 in 1 BOTTLE		
7	NDC:42549-514-56	56 in 1 BOTTLE		
8	NDC:42549-514-60	60 in 1 BOTTLE		
9	NDC:42549-514-84	84 in 1 BOTTLE		
10	NDC:42549-514-90	90 in 1 BOTTLE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA040400	04/22/2010	

Labeler - STAT Rx USA LLC (786036330)

Registrant - PSS World Medical Inc. (101822682)

Establishment

Name	Address	ID/FEI	Business Operations
STAT Rx USA LLC		786036330	relabel, repack

Revised: 1/2012

STAT Rx USA LLC