

DRUG MARKET WITHDRAWAL

ONDANSETRON ORALLY DISINTEGRATING TABLETS USP 4mg 3 X 10's blister Pack (NDC 68462-157-13)

November 11, 2025

Dear Pharmacy, Wholesale and Retail Customer:

This is to inform you that Glenmark is initiating a Market Withdrawal at the Retail level involving the following prescription product:

Ondansetron Orally Disintegrating Tablets USP 4 mg

Sr. No.	Product name with Strength	Batch No.	NDC Code	Pack Size	Exp. date
1	Ondansetron Orally Disintegrating Tablets USP 4 mg	19251311	68462-157-13	3 X 10's blister	April 2027

Glenmark is initiating a market withdrawal at the **Retail level** for the above-identified batch of Ondansetron Orally Disintegrating Tablets USP 4 mg as an abundance of caution due to market complaint received for blisters not fully sealed and tablets falling out.

Glenmark received two (2) market complaints for unsealed blisters. Glenmark conducted the investigation and identified,

- Visual inspection performed for the reserve samples of complaint batch # 19251311 and other batches of Ondansetron Orally Disintegrating Tablets USP 4, concluded that no observations were noted similar to the nature of the complaint sample.
- The root cause was identified as the portion of Heat Seal Lacquer (HSL) found missing from the printed lidding foil supplied by the lidding foil supplier.
- The root cause is specific to one batch of lidding foil roll, which was only used for the packing of the complaint batch # 19251311.

Since the root cause is identified and specific to the complaint batch # 19251311, as an abundance of caution, Glenmark is initiating a market withdrawal of Ondansetron Orally Disintegrating Tablets USP 4 mg, batch # 19251311.

Health hazard assessment concluded that the product quality complaint of unsealed blister packs for Ondansetron orally disintegrating tablets is unlikely to have an impact on patient health and safety.



Please examine your inventory, and if you have any inventory available for the batches specified in the above table, you should quarantine such product immediately and not dispense any further product from these lots.

In addition, if you are a wholesaler/ distributor who has further distributed this product, please identify those retail customers and notify them at once of this market withdrawal. Your notification to your retail customers may be enhanced by including a copy of this market withdrawal notification letter. Again, this market withdrawal should be carried out to the retail level only. Because this is not a consumer-level market withdrawal, notice to the consumer level is not required.

Glenmark is requesting the batches specified in the above table to be returned to Inmar Rx Solutions (address below) using the Postage Paid Product Return label that was provided in your Market Withdrawal Return Packet.

Inmar Rx Solutions
3845 Grand Lakes Way
Grand Prairie, TX 75050

Please complete and return the enclosed response form preferably within 72 hours of receipt of this notification. Please either fax your response to 817-868-5362 or email to Rxrecalls@Inmar.com.

If you have any questions regarding your market withdrawal return please contact Inmar at **877-409-4230**.

Inmar office hours are Monday through Friday, from 9 am to 5 pm EST.

This market withdrawal is being made with the knowledge of the Food and Drug Administration.

Thank you for your cooperation,

Sincerely,

GLENMARK PHARMACEUTICALS INC., USA

**George
Oliarnyk**

Digitally signed by
George Oliarnyk
Date: 2025.11.11
12:27:39 -05'00'

Thomas Callaghan

Executive Director - Regulatory Affairs, North America

US Agent for Glenmark Pharmaceuticals Limited

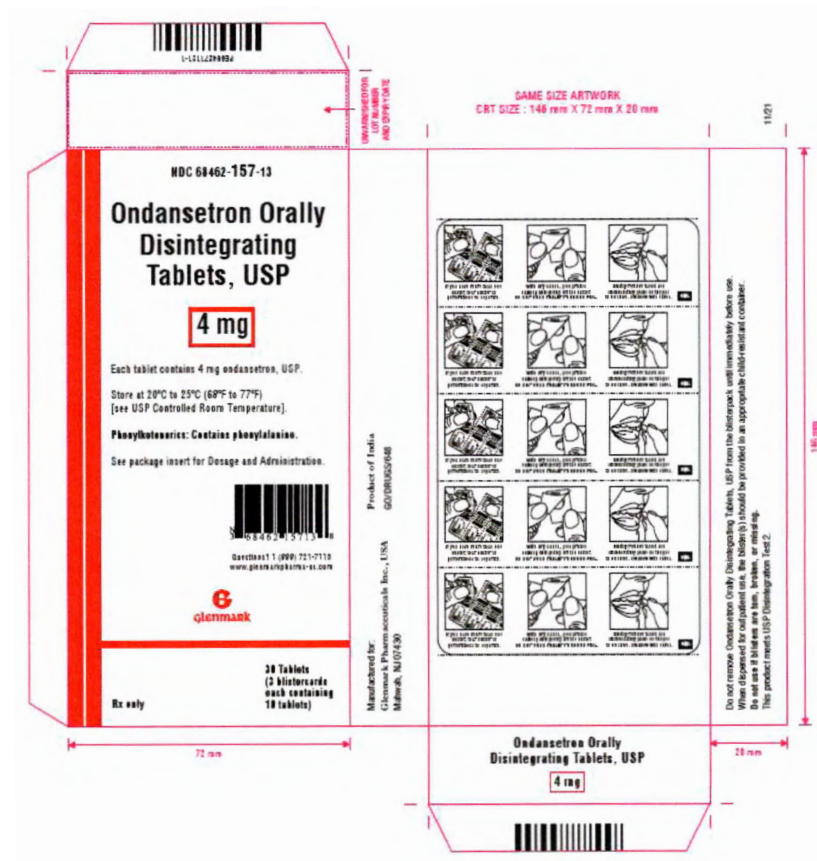
Enclosure(s):

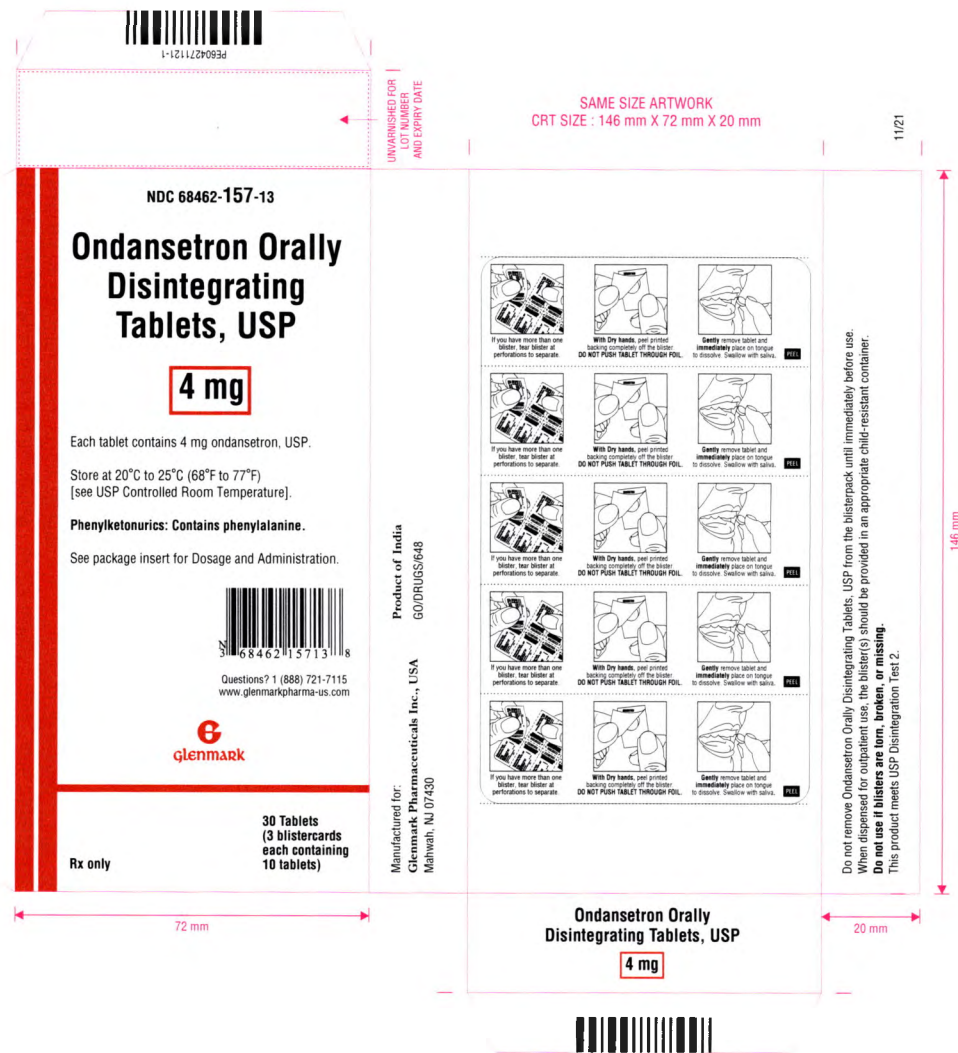
Product Label and Leaflet

Market Withdrawal Return Response Form

Product label:

Ondansetron Orally Disintegrating Tablets USP 4 mg; 3 X 10's BLISTER PACK





DATE: 29.10.2021
VERSION: 03

GLENMARK PHARMACEUTICALS LTD.		DATE:	PANTONE SHADE NO:  BLACK  186 C  Non-Printing Colour	
PRODUCT NAME: ONDANSETRON ODT 4 MG		PKG. DEV.:	Item code, Version, Consistency of Design, overprint area, Pack size, Dimensions & Layout	Pradnya Kadam Digitally signed by Pradnya Kadam: Date: 2021.11.24 14:40:29 +05'30'
ITEM CODE: PE60427 VERSION: 1121-1				
PHARMACODE: 60427		RA	Regulatory Text	
COUNTRY: USA		PRODUCTION:	Machine Suitability	Srinibash Patil Digitally signed by Srinibash Patil: Date: 2021.11.24 14:40:29 +05'30'
LOCATION: COLVALE - GOA		QA:	Entire Text	Vikram Desai (90033648) Sr. Officer QA Digitally signed by Vikram Desai: Date: 2021.11.24 14:40:29 +05'30'
PACK : CARTON - 30'S		REMARKS:		
ACTUAL SIZE: 146 mm x 72 mm x 20 mm				
SPECIFICATION: 350gsm white back board with aqua varnish except for area marked.				
FCPCD001/01.00				

May
Breedlove

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Breedlove
Date: 2021.11.08 15:14:52
+05'00'

Carole
Capella

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Carole Capella
Date: 2021.11.08
16:18:53 -05'00'

Kristin
DiStefano

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Kristin DiStefano
Date: 2021.11.08
16:42:53 -05'00'

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Distefano
Date: 2021.08.11 09:14:09
-04'00'

MINIMUM FONT SIZE: 3.5 PT
DATE: 06-08-2021
VERSION: 04

GLENMARK PHARMACEUTICALS LTD.					
PRODUCT NAME: Ondasetron ODT Tablets 4 mg					
ITEM CODE: PES9764 VERSION: 0821-1					
PHARMA CODE: NA					
COUNTRY: USA					
LOCATION: GOA					
PACK : FOLL ACTUAL SIZE: 148 mm					
SPECIFICATION:					
DATE:	PANTONE SHADE NO: BLACK 186 C	PKG. DEV.: Item code, Version, Consistency of Design, Overprint area, Pack size, Dimensions & Layout	RA	PRODUCTION:	QA:
Digitaly signed by Pradyan Kadam Date: 2021.10.14 17:31:07 +05'30'		Regulatory Text	Machine Suitability	Srinibash Patil Date: 2021.10.21 18:48:28 Digitally signed by Srinibash Patil	Vikram Desai (90033648) Sr. Date: 2021.10.22 12:09:35 Digitally signed by Vikram Desai
REMARKS:					
FPCDDC001/01.00					



HIGHLIGHTS OF PRESCRIBING INFORMATION
These highlights do not include all the information needed to use ONDANSETRON TABLETS and ONDANSETRON ORALLY DISINTEGRATING TABLETS safely and effectively. See full prescribing information for ONDANSETRON TABLETS and ONDANSETRON ORALLY DISINTEGRATING TABLETS.

ONDANSETRON tablets, for oral use
ONDANSETRON orally disintegrating tablets

Initial U.S. Approval: 1991

RECENT MAJOR CHANGES
Warnings and Precautions, Myocardial Ischemia (5.4) 10/2021

INDICATIONS AND USAGE
Ondansetron is a 5-HT₃ receptor antagonist indicated for the prevention of:

- nausea and vomiting associated with highly emetogenic cancer chemotherapy, including cisplatin greater than or equal to 50 mg/m².

- nausea and vomiting associated with initial and repeat courses of moderately emetogenic cancer chemotherapy (1).

- nausea and vomiting associated with radiotherapy in patients receiving either total body irradiation, single high-dose fraction to the abdomen, or daily fractions to the abdomen (1).

- postoperative nausea and/or vomiting (1).

ONDANSETRON is a 5-HT₃ receptor antagonist indicated for the prevention of:

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- nausea and vomiting associated with initial and repeat courses of moderately emetogenic cancer chemotherapy (1).

- nausea and vomiting associated with radiotherapy in patients receiving either total body irradiation, single high-dose fraction to the abdomen, or daily fractions to the abdomen (1).

- postoperative nausea and/or vomiting (1).

Table 1: Adult Recommended Dosage Regimen for Prevention of Nausea and Vomiting

Indication	Dosage Regimen
Highly Emetogenic Cancer Chemotherapy	A single 24-mg dose administered 30 minutes before the start of single-day highly emetogenic chemotherapy, including cisplatin greater than or equal to 50 mg/m ² .

Moderately Emetogenic Cancer Chemotherapy	8 mg administered 30 minutes before the start of chemotherapy, with a subsequent 8 mg dose 8 hours after the first dose. Then administer 8 mg twice a day every 12 hours for 1 to 2 days after completion of chemotherapy.
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Radiotherapy	For total body irradiation: 8 mg administered 1 to 2 hours before each fraction of radiotherapy each day. For single high-dose fraction radiotherapy to the abdomen: 8 mg administered 1 to 2 hours before radiotherapy, with subsequent 8 mg doses every 8 hours after the first dose for 1 to 2 days after completion of radiotherapy. For daily fractionated radiotherapy to the abdomen: 8 mg administered 1 to 2 hours before radiotherapy, with subsequent 8 mg doses every 8 hours after the first dose for each day of radiotherapy is given.
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Postoperative	16 mg administered 1 hour before induction of anesthesia
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Table 2: Pediatric Recommended Dosage Regimen for Prevention of Nausea and Vomiting

Indication	Dosage Regimen
Moderately Emetogenic Cancer Chemotherapy	12 to 17 years of age: 8 mg administered 30 minutes before the start of chemotherapy, with a subsequent 8-mg dose 8 hours after the first dose. 8 to 11 years of age: 4 mg administered 30 minutes before the start of chemotherapy, with a subsequent 4-mg dose 4 to 6 hours after the first dose. Then administer 4 mg three times a day for 1 to 2 days after completion of chemotherapy.

Postoperative	16 mg administered 1 hour before induction of anesthesia
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Radiotherapy	For total body irradiation: 8 mg administered 1 to 2 hours before each fraction of radiotherapy each day. For single high-dose fraction radiotherapy to the abdomen: 8 mg administered 1 to 2 hours before radiotherapy, with subsequent 8 mg doses every 8 hours after the first dose for 1 to 2 days after completion of radiotherapy. For daily fractionated radiotherapy to the abdomen: 8 mg administered 1 to 2 hours before radiotherapy, with subsequent 8 mg doses every 8 hours after the first dose for each day of radiotherapy is given.
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Postoperative	16 mg administered 1 hour before induction of anesthesia
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- Serotonin Syndrome (See Warnings and Precautions (5.3))

- Myocardial Ischemia (See Warnings and Precautions (5.4))

- Masking of Progressive Ileus and Gastric Distention (See Warnings and Precautions (5.5))

6.1 Clinical Trials Experience

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

The following adverse reactions have been reported in clinical trials of patients treated with ondansetron, the active ingredient of ondansetron. A causal relationship to therapy with ondansetron was unclear in many cases.

Prevention of Chemotherapy-Induced Nausea and Vomiting

The most common adverse reactions reported in greater than or equal to 4% of 300 adults receiving a single 24-mg dose of ondansetron orally in 2 trials for the prevention of nausea and vomiting associated with highly emetogenic chemotherapy (cisplatin greater than or equal to 50 mg/m²) were headache (11%) and diarrhea (4%).

The most common adverse reactions reported in 4 trials in adults for the prevention of nausea and vomiting associated with moderately emetogenic chemotherapy (primarily cyclophosphamide-based regimens) are shown in Table 3.

Table 3: Most Common Adverse Reactions in Adults for the Prevention of Nausea and Vomiting Associated With Moderately Emetogenic Chemotherapy (Primarily Cyclophosphamide-Based Regimens)

Adverse Reaction	Ondansetron 8 mg Twice Daily (n = 242)	Placebo (n = 262)
Headache	58 (24%)	34 (13%)
Malaise/Fatigue	32 (13%)	6 (2%)
Constipation	22 (9%)	1 (<1%)
Diarrhea	15 (6%)	10 (4%)

Reported in greater than or equal to 5% of patients treated with ondansetron and at a rate that exceeded placebo.

Less Common Adverse Reactions

Central Nervous System: Extrapyramidal reactions (less than 1% of patients).

Headache: Aspartate transaminase (AST) and/or alanine transaminase (ALT) values exceeded twice the upper limit of normal in approximately 1% to 2% of 723 patients receiving ondansetron and cyclophosphamide-based chemotherapy in US clinical trials. The increases were transient and did not appear to be related to dose or duration of therapy. On repeat exposure, similar transient elevations in transaminase values occurred in some cases, but symptomatic hepatic disease did not occur. The role of cancer chemotherapy in these biochemical changes is unclear.

Liver failure and death has been reported in cancer patients receiving concurrent medications, including potentially hepatotoxic cytotoxic chemotherapy and antibiotics. The etiology of the liver failure is unclear.

Integumentary: Rash (approximately 1% of patients).

Other (less than 2%): Anaphylaxis, bronchospasm, tachycardia, angina, hypokalemia, electrocardiographic alterations, visual occlusive events, and grand mal seizures. Except for bronchospasm and anaphylaxis, the relationship to ondansetron is unclear.

Prevention of Radiation-Induced Nausea and Vomiting

The most common adverse reactions (greater than or equal to 2%) reported in patients receiving ondansetron and concurrent radiotherapy were similar to those reported in patients receiving ondansetron and concurrent chemotherapy and were headache, constipation, and diarrhea.

Prevention of Postoperative Nausea and Vomiting

The most common adverse reactions reported in adults in trials of prevention of postoperative nausea and vomiting are shown in Table 4. In these trials, patients were receiving ondansetron preoperatively and postoperative medications to blunt opioid effects.

Table 4: Most Common Adverse Reactions in Adults for the Prevention of Postoperative Nausea and Vomiting

Adverse Reaction	Ondansetron 16 mg as a Single Dose (n = 550)	Placebo (n = 531)
Headache	49 (9%)	27 (5%)
Myalgia	49 (9%)	35 (7%)
Pyrexia	45 (8%)	34 (6%)
Dizziness	36 (7%)	34 (6%)
Gynecological disorder	36 (7%)	33 (6%)
Anxiety/Agitation	33 (6%)	29 (5%)
Urinary retention	28 (5%)	18 (3%)
Pruritus	27 (5%)	20 (4%)

Reported in greater than or equal to 5% of patients treated with ondansetron and at a rate that exceeded placebo.

In a crossover study with 25 subjects, headache was reported in 6 subjects administered ondansetron orally disintegrating tablets with water (24%) as compared with 2 subjects administered ondansetron orally disintegrating tablets without water (8%).

6.2 Postmarketing Experience

The following adverse reactions have been identified during postapproval use of ondansetron. Because these reactions are reported voluntarily from a population of uncertain size, it is not always possible to reliably estimate their frequency or establish a causal relationship to drug exposure.

Cardiovascular

Arrhythmias (including ventricular and supraventricular tachycardia, premature ventricular contractions, and atrial fibrillation), bradycardia, electrocardiographic alterations (including second-degree heart block, QT/QTc interval prolongation, and ST segment depression), palpitations and syncope. Rarely and predominantly with intravenous ondansetron, transient ECG changes, including QT interval prolongation, have been reported.

Myocardial ischemia was reported predominantly with intravenous administration (see Warnings and Precautions (5.4)).

Febrile

Febrile: Rare cases of hypersensitivity reactions, sometimes severe (e.g., anaphylactic reactions, angioedema, bronchospasm, shortness of breath, hypotension, laryngeal edema, shock) have also been reported. Laryngospasm, shock, and cardiopulmonary arrest have occurred during allergic reactions in patients receiving injectable ondansetron.

Hematologic

Leukopenia: Low enzyme abnormalities.

Lower Respiratory

Cough: Cough, appearing alone, as well as with other dystonic reactions.

Skin

Urticaria, Stevens-Johnson syndrome, and toxic epidermal necrolysis.

Eye Disorders

Cases of transient blindness, predominantly during intravenous administration, have been reported. These cases of transient blindness were reported to resolve within a few minutes up to 48 hours.

7. DRUG INTERACTIONS

7.1 Serotonergic Drugs

Serotonin syndrome (including altered mental status, autonomic instability, and neuromuscular hyperactivity) has been described following the concomitant use of 5-HT₃ receptor antagonists and other serotonergic drugs including SSRIs and SNRIs. Monitor for the emergence of serotonin syndrome. If symptoms occur, discontinue ondansetron.

7.2 Anesthetics

When used

MARKET WITHDRAWAL RETURN RESPONSE FORM**ONDANSETRON ORALLY DISINTEGRATING TABLETS USP 4mg****3 X 10's blister Pack****(NDC 68462-157-13)****Retail Level****11/11/2025**

Please fill out this form completely. By doing so, this will acknowledge that you have read and understand the withdrawal instructions and have taken the appropriate action.

Customer Name:	DEA#:
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DEA # is required, if it is not provided, the processing of your form will be delayed.

Address:

City:	State:	Zip:
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Contact Name (Please Print):

Telephone#:	Email:
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Contact Signature:	Date:
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DEBIT MEMO# (If unsure, leave blank):

Wholesaler Information if not directly purchased from Glenmark Pharmaceuticals Inc.:

Wholesaler Name:	DEA#:
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City:	State:	Zip:
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I have checked my stock and communicated to my customers at the appropriate level:

☐ I confirm that all locations that received the impacted products have been notified to the Retail level _____ (Initial and date)

☐ I do not have any stock of the market withdrawn items. **OR**

☐ I have quarantined and listed in the box below the quantity of market withdrawn units and I will be returning to Inmar, as soon as possible. Upon receipt of this Response Form, Inmar, will issue return authorization label(s)
Please indicate the # of needed box labels _____

Ondansetron Orally Disintegrating Tablets USP 4 mg

Sr. No.	Product name with Strength	Batch No.	NDC Code	Pack Size	Exp. date	Total Full/ Sealed and Partial/ Open Bottle Count
1	Ondansetron Orally Disintegrating Tablets USP 4 mg	19251311	68462-157-13	3 X 10's blister	April 2027	

If you have any questions regarding this form or product return please contact Inmar at 877-409-4230 Office hours 9am to 5pm EST Mon thru Fri.

Please fax this form to: 1-817-868-5362 or E-mail rxrecalls@inmar.com

Market Withdrawal Event ID N131405 RCL297-25

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