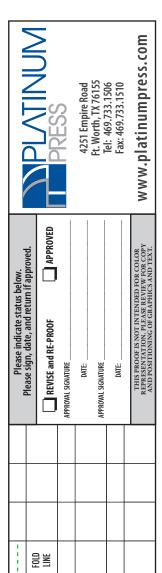
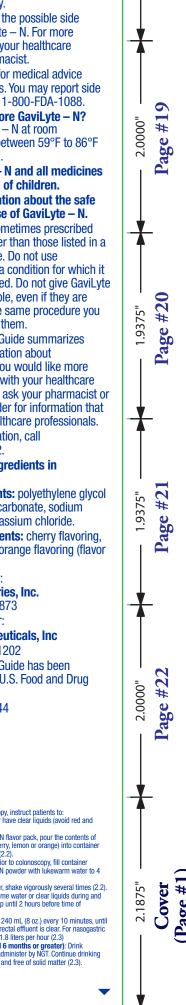
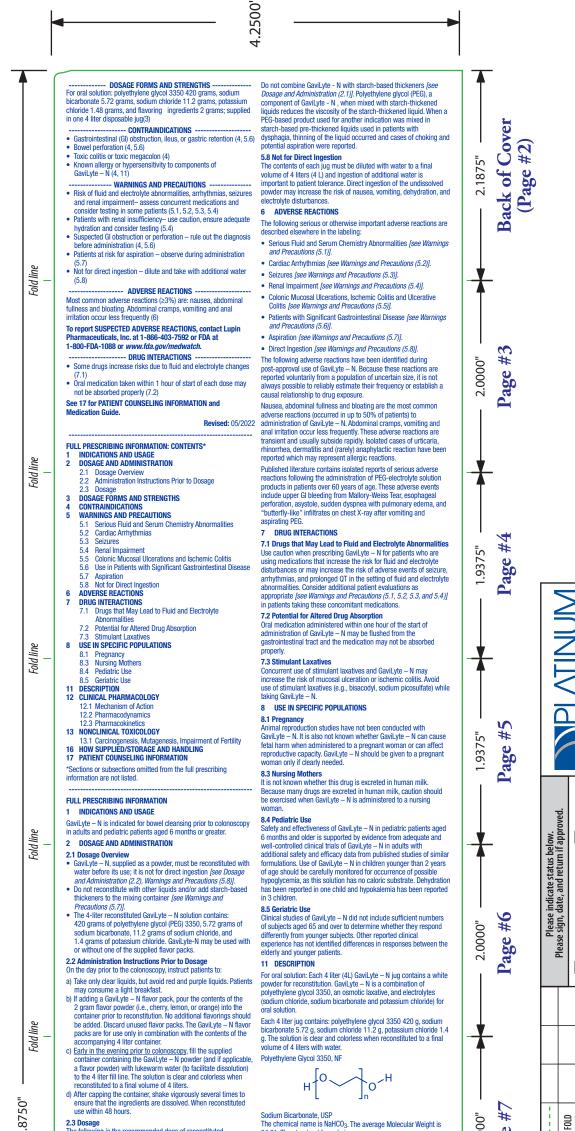
		►	
Fold line	Medication Guide GaviLyte <sup>™</sup> – N (GAV-ee-LITE-N) (polyethylene glycol 3350 (420 g), sodium chloride, sodium bicarbonate and potassium chloride for oral solution) Read this Medication Guide before you start taking GaviLyte – N. This information does not take the place of talking with your healthcare provider about your medical condition or your treatment. What is the most important	<ul> <li>GaviLyte – N the right way.</li> <li>Take GaviLyte – N exactly as your healthcare provider tells you to take it.</li> <li>Drink 240 mL (8 oz.) every 10 minutes. Rapid drinking of each portion is better than drinking small amounts.</li> <li>The first bowel movement should occur approximately one hour after you start drinking the solution.</li> <li>You may experience some abdominal bloating and distention before the bowels start to move.</li> </ul>	Page #13
Fol	information I should know about GaviLyte – N? GaviLyte – N and other osmotic bowel preparations can cause serious side effects, including: Serious loss of body fluid (dehydration) and changes in blood salts (electrolytes) in your blood. These changes can cause: • abnormal heartbeats that can cause death	<ul> <li>If severe discomfort or distention occur, stop drinking temporarily or drink each portion at longer intervals until the discomfort goes away.</li> <li>Continue drinking until the watery stool is clear and free of solid matter. This usually requires 3 liters and it is best to drink all of the solution.</li> <li>Do not take undissolved GaviLyte – N powder that has not been mixed with water (diluted), it</li> </ul>	
Fold line 1	<ul> <li>seizures. This can happen even if you have never had a seizure.</li> <li>kidney problems</li> <li>Your chance of having fluid loss and changes in body salts with</li> <li>GaviLyte – N is higher if you:</li> <li>have heart problems</li> <li>have kidney problems</li> <li>take water pills or non-steroidal anti-inflammatory drugs (NSAIDS)</li> <li>Tell your healthcare provider right away if you have any of these</li> </ul>	<ul> <li>may increase your risk of nausea, vomiting and fluid loss (dehydration).</li> <li>Each jug of GaviLyte – N must be reconstituted with water (diluted) to 4 liters total volume before drinking.</li> <li>Do not take other laxatives while taking GaviLyte – N.</li> <li>Do not eat solid foods on the day before your colonoscopy and until after your colonoscopy. Drink only clear liquids: <ul> <li>the day before your colonoscopy</li> </ul> </li> </ul>	- 1.9375" - +
Fold line I	<ul> <li>symptoms of a loss of too much body fluid (dehydration) while taking GaviLyte – N:</li> <li>vomiting that prevents you from keeping down the solution</li> <li>dizziness</li> <li>urinating less often than normal</li> <li>headache</li> <li>See Section "What are the possible side effects of GaviLyte – N" for more information about side effects.</li> <li>What is GaviLyte – N?</li> <li>GaviLyte – N is a prescription medicine</li> </ul>	<ul> <li>o the day before your colonoscopy</li> <li>o while taking GaviLyte – N</li> <li>o after taking GaviLyte – N until 2 hours before your colonoscopy</li> <li>What are the possible side effects of GaviLyte – N?</li> <li>GaviLyte – N can cause serious side effects, including:</li> <li>See Section "What is the most important information I should know about GaviLyte – N?"</li> <li>changes in certain blood tests. Your healthcare provider may do blood</li> </ul>	• 2.0000"
Fold line I	used by adults to clean the colon before a colonoscopy. GaviLyte – N cleans your colon by causing you to have diarrhea. Cleaning your colon helps your healthcare provider see the inside of your colon more clearly during your colonoscopy. GaviLyte – N is safe and effective for use in pediatric patients aged 6 months and older. Who should not take GaviLyte – N? Do not take GaviLyte – N if your	tests after you take GaviLyte – N to check your blood for changes. Tell your healthcare provider if you have any symptoms of too much fluid loss, including: • vomiting • nausea • bloating • dizziness • stomach (abdominal) cramping • headache • urinate less than usual	
Fold line I	<ul> <li>healthcare provider has told you that you have:</li> <li>a blockage in your bowel (obstruction)</li> <li>an opening in the wall of your stomach or intestine (bowel perforation)</li> <li>problems with food and fluid emptying from your stomach (gastric retention)</li> <li>a very dilated intestine (bowel)</li> <li>an allergy to any of the ingredients in</li> </ul>	<ul> <li>trouble drinking clear liquid</li> <li>heart problems. GaviLyte – N may cause irregular heartbeats.</li> <li>seizures</li> <li>ulcers of the bowel or bowel problems (ischemic colitis). Tell your healthcare provider right away if you have severe stomach-area (abdomen) pain or rectal bleeding.</li> <li>The most common side effects of GaviLyte – N include:</li> <li>nausea</li> <li>stomach (abdominal) fullness</li> </ul>	
21.8750" -	GaviLyte – N. See the end of this leaflet for a complete list of ingredients in GaviLyte – N. What should I tell my healthcare provider before taking GaviLyte – N? Before you take GaviLyte – N, tell your healthcare provider if you: • have heart problems • have stomach or bowel problems	<ul> <li>bloating</li> <li>stomach (abdominal) cramps</li> <li>vomiting</li> <li>anal irritation</li> <li>Tell your healthcare provider if you have any side effect that bothers you or that does not go away.</li> <li>These are not all the possible side effect of Gavil yta – N. For more</li> </ul>	Page #18
Fold line I	<ul> <li>have stornach or bower problems</li> <li>have ulcerative colitis</li> <li>have problems with swallowing or gastric reflux</li> <li>have a history of seizures</li> <li>are withdrawing from drinking alcohol</li> <li>have a low blood salt (sodium) level</li> <li>have kidney problems</li> <li>any other medical conditions</li> <li>are pregnant. It is not known if GaviLyte – N will harm your unborn baby. Talk to your doctor if you are pregnant or plan to become pregnant.</li> </ul>	effects of GaviLyte – N. For more information, ask your healthcare provider or pharmacist. Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088. <b>How should I store GaviLyte – N?</b> • Store GaviLyte – N at room temperature, between 59°F to 86°F (15°C to 30°C). <b>Keep GaviLyte – N and all medicines</b> <b>out of the reach of children.</b> <b>General information about the safe</b> and offective use of Gavil ute – N	Page #19
Fold line 1	<ul> <li>are breastfeeding or plan to breastfeed. It is not known if GaviLyte         <ul> <li>N passes into your breast milk. You and your healthcare provider should decide if you will take GaviLyte – N while breastfeeding.</li> </ul> </li> <li>Tell your healthcare provider about all the medicines you take, including prescription and non-prescription medicines, vitamins, and herbal supplements.</li> <li>GaviLyte – N may affect how other</li> </ul>	and effective use of GaviLyte – N. Medicines are sometimes prescribed for purposes other than those listed in a Medication Guide. Do not use GaviLyte – N for a condition for which it was not prescribed. Do not give GaviLyte – N to other people, even if they are going to have the same procedure you are. It may harm them. This Medication Guide summarizes important information about GaviLyte – N. If you would like more information, talk with your healthcare	1.9375" → →
Fold line I	<ul> <li>medicines work. Medicines taken by mouth may not be absorbed properly when taken within 1 hour before the start of GaviLyte – N.</li> <li>Especially tell your healthcare provider if you take:</li> <li>medicines for blood pressure or heart problems</li> <li>medicines for kidney problems</li> <li>medicines for seizures</li> <li>water pills (diuretics)</li> <li>non-steroidal anti-inflammatory medicines (NSAID) pain medicines</li> <li>laxatives</li> <li>starch-based thickeners. For patients</li> </ul>	provider. You can ask your pharmacist or healthcare provider for information that is written for healthcare professionals. For more information, call 1-866-403-7592. What are the ingredients in GaviLyte – N? Active ingredients: polyethylene glycol 3350, sodium bicarbonate, sodium chloride, and potassium chloride. Inactive ingredients: cherry flavoring, lemon flavoring, orange flavoring (flavor packs only)	
Fold line 1	<ul> <li>starch-based thickeners. For patients who have trouble swallowing, do not mix GaviLyte - N with starch-based thickeners.</li> <li>Ask your healthcare provider or pharmacist for a list of these medicines if you are not sure if you are taking any of the medicines listed above.</li> <li>Know the medicines you take. Keep a list of them to show your healthcare provider and pharmacist when you get a new medicine.</li> <li>How should I take GaviLyte – N? You must read, understand, and</li> </ul>	Manufactured by: Novel Laboratories, Inc. Somerset, NJ 08873 Manufactured for: Lupin Pharmaceuticals, Inc Baltimore, MD 21202 This Medication Guide has been approved by the U.S. Food and Drug Administration. SAP Code: 270544 Rev. 05/2022	
Fold line	FORTURE TO COLOR, BALLONCHAR, BALL         FORTURE TO COLOR, BALL         FORTURE TO COLOR, BALLONCHAR, BALL         FORTURE TO COLOR, BALLONCHAR, B	<ul> <li>On day prior to colonoscopy, instruct patients to:         <ul> <li>Eat a light breakfast or have clear liquids (avoid red and purple liquids) (2.2).</li> <li>If adding a GaviLyte – N flavor pack, pour the contents of flavor powder (i.e., cherry, lemon or orange) into container prior to reconstitution (2.2).</li> <li>Early in the evening prior to colonoscopy, fill container containing GaviLyte – N powder with lukewarm water to 4 liter fill line (2.2).</li> <li>After capping container, shake vigorously several times (2.2).</li> </ul> </li> <li>Instruct patients to consume water or clear liquids during and after bowel preparation up until 2 hours before time of colonoscopy (2.3).</li> <li>Aullis: Drink at rate of 240 mL (8 o.2) every 10 minutes, until 4 liters are consumed or rectal effluent is clear. For nasogastric tube (NGT), rate is 1.2 to 1.8 liters per hour (2.3).</li> <li>Pediatic patients (aged 6 months or greater): Drink 25 mL/kg/hour orally or administer by NGT. Continue drinking until watery stool is clear and free of solid matter (2.3).</li> </ul>	•



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DATE:

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79.17	The following is the recommended dose of reconstituted GaviLyte – N solution for adults and pediatric patients ≥ 6 months. Instruct patients they may consume water or clear liquids during	84.01. The structural formula is: Na <sup>+</sup> O <sup>-</sup> OH	2.0000	Page	-	FOL				
	the bowel preparation and after completion of the bowel preparation up until 2 hours before the time of the colonoscopy. The solution is more palatable if chilled prior to administration.	C II		ď		DIE		PMS 286		
ine	<ul> <li>Adults: Instruct patients to drink a total of up to 4 liters at a rate of 240 ml (8 oz.) every 10 minutes, until 4 liters are consumed or the rectal effluent is clear. Rapid drinking of each portion is preferred to drinking small amounts continuously. For NGT, rate is 20-30 mL per minute (1.2 – 1.8</li> </ul>	O Sodium Chloride, USP The chemical name is NaCl. The average Molecular Weight: 58.44. The structural formula is:			Copy Position		m		COPY	
Fold	Iters per hour). Pediatric Patients ≥ 6 Months: Pediatric patients should drink 25 mL/kg/hour until the stool is watery, clear, and free of solid matter. If pediatric patients are unable to drink the reconstituted GaviLyte-N solution, the solution may be given by nasogastric (NGT). NGT administration is at the rate of	Na <sup>+</sup> Cl <sup>-</sup> Potassium Chloride, USP The chemical name is KCI. The average Molecular Weight: 74.55. The structural formula is:					₩ ₩	PY	0	)
	25 mL/kg/hour. The first bowel movements should occur approximately one hour after the start of GaviLyte – N administration. Continue drinking until the watery stool is clear and free of solid matter. <b>3 DOSAGE FORMS AND STRENGTHS</b>	K-Cl 12 CLINICAL PHARMACOLOGY 12.1 Mechanism of Action The primary mode of action is thought to be through the osmotic effect of polyethylene glycol 3350 which causes water to be	2.0000" —	Page #8	BC Grade		4 4 ·		A A	A A
	For oral solution: One 4 liter jug with powder for reconstitution with water. Each 4 liter jug contains: polyethylene glycol 3350 420 g, sodium bicarbonate 5.72 g, sodium chloride 11.2 g, potassium chloride 1.48 g and flavoring ingredients 2 g. When made up to 4 liters volume with water, the solution contains PEG-3350 31.3 mmol/L,	retained in the colon and produces a watery stool. <b>12.2 Pharmacodynamics</b> GaviLyte – N induces as diarrhea which rapidly cleanses the bowel, usually within four hours. <b>12.3 Pharmacokinetics</b> The pharmacokinetics of PEG3350 following administration of	2.00	Pag	Rev.# Date		3 08/1//1/ 4 08/23/17 r 00/00/17	71/82/20 c 9/28/17 71/0/01 7		
old line I	sodium 65 mmol/L, chloride 53 mmol/L, bicarbonate 17 mmol/L and potassium 5 mmol/L. <b>4 CONTRAINDICATIONS</b> GaviLyte – N is contraindicated in the following conditions: • Gastrointestinal (GI) obstruction, ileus, or gastric retention • Bowel perforation	GaviLyte – N were not assessed. Available pharmacokinetic information for oral PEG3350 suggests that it is poorly absorbed.         13 NONCLINICAL TOXICOLOGY         13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility Long term studies in animals have not been performed to evaluate					(Lupin)			
H	Solver perioduli      Toxic collisis or toxic megacolon     Known allergy or hypersensitivity to any component of     GaviLyte – N [see How Supplied/Storage and Handling (16)]     WARNINGS AND PRECAUTIONS     S. I Serious Fluid and Serum Chemistry Abnormalities	carcinogenic potential of GaviLyte – N. Studies to evaluate the possible impairment of fertility or mutagenic potential of GaviLyte – N have not been performed. <b>16</b> HOW SUPPLIED/STORAGE AND HANDLING In powdered form, for oral administration as a solution following reconstitution.			s Proof	ories	GaviLyte - N (PEG-3350) (Lupin)		x 8.5000"	
	Advise patients to hydrate adequately before, during, and after the use of GaviLyte – N. Use caution in patients with congestive heart failure when replacing fluids. If a patient develops significant vomiting or signs of dehydration including signs of orthostatic hypotension after taking GaviLyte – N, consider performing	GaviLyte – N is available in a disposable jug in powdered form containing: GaviLyte – N with Flavor Packs: polyethylene glycol 3350 420 g, sodium bicarbonate 5.72 g, sodium chloride 11.2 g, potassium chloride 1.48 g and flavoring ingredients 2.0 g (optional). When	2.0000"	Page #9	Graphics Proof	ovel Laborat	GaviLyte - N		): <u>4.2500" x 1</u>	22
Fold lineFold lineFold lineFold lineFold line11111	post-colonoscopy lab tests (electrolytes, creatinine, and BUN) and treat accordingly. Fluid and electrolyte disturbances can lead to serious adverse events including cardiac arrhythmias, seizures and renal impairment. Fluid and electrolyte abnormalities should be corrected before treatment with GaviLyte – N. In addition, use caution when prescribing GaviLyte – N for patients	made up to 4 liters volume with water, the solution contains PE6-3350 31.3 mmol/L, sodium 65 mmol/L, chloride 53 mmol/L, bicarbonate 17 mmol/L and potassium 57 mmol/L Each jug has an attached package containing 3 flavor packs (optional); one each 2.0 g: Cherry, Lemon, and Orange flavoring, in powdered form, for the addition of ONE pack by the pharmacist prior to dispensing.		Pa		Customer: Novel Laboratories	Product Name:	Part #: N/A	Size (H x W): <u>4.2500</u> "	Date: 05/13/22
Fold line I	who have conditions, or who are using medications, that increase the risk for fluid and electrolyte disturbances or may increase the risk of adverse events of seizure, arrhythmias, and renal impairment (see Drug Interactions (7.1)). 5.2 Cardiac Arrhythmias There have been rare reports of serious arrhythmias associated	Lemon Flavor Gavilyte – N: polyethylene glycol 3350 420 g, sodium bicarbonate 5.72 g, sodium chloride 11.2 g, potassium chloride 1.48 g and flavoring ingredients 2.0 g. When made up to 4 liters volume with water, the solution contains PEG-3350 31.3 mmol/L, sodium 65 mmol/L, chloride 53 mmol/L, bicarbonate								_
	with the use of ionic osmotic laxative products for bowel preparation. Use caution when prescribing GaviLyte – N for patients at increased risk of arrhythmias (e.g., patients with a history of prolonged QT, uncontrolled arrhythmias, recent myocardial infarction, unstable angina, congestive heart failure, or cardiomyopathy). Pre-dose and post-colonoscopy ECGs should be considered in patients at increased risk of serious cardiac	17 mmol/L and potassium 5 mmol/L. Storage: Store at 25°C (77°F); excursions permitted to 15-30°C (59-86°F) [see USP Controlled Room Temperature]. When reconstituted, keep solution refrigerated. Use within 48 hours. Discard unused portion. Keep out of reach of children. GaviLyte – N with Flavor Packs NDC 43386-050-19	.9375"	#10						
	arrhythmias. 5.3 Seizures There have been reports of generalized tonic-clonic seizures and/or loss of consciousness associated with use of bowel preparation products in patients with no prior history of seizures. The seizure cases were associated with electrolyte abnormalities (e.g., hyponatremia, hypokalemia, hypocalcemia, and hypomagnesemia) and low serum osmolality. The neurologic abnormalities resolved	<ul> <li>17 PATIENT COUNSELING INFORMATION</li> <li>See FDA-Approved Patient Labeling (Medication Guide). Instruct patients:</li> <li>To let you know if they have trouble swallowing or are prone to regurgitation or aspiration.</li> <li>Not to take other laxatives while they are taking GaviLyte – N.</li> <li>To consume water or clear liquids during the bowel preparation</li> </ul>	1.93	Page						
Fold line I	with correction of fluid and electrolyte abnormalities resolved with correction of fluid and electrolyte abnormalities. Use caution when prescribing GaviLyte – N for patients with a history of seizures and in patients at increased risk of seizure, such as patients taking medications that lower the seizure threshold (e.g., tricyclic antidepressants), patients withdrawing from alcohol or benzodiazepines, or patients with known or suspected	and after completion of the bowel preparation up until 2 hours before the time of the colonoscopy. That if they experience severe bloating, distention or abdominal pain, the administration of the solution should be slowed or temporarily discontinued until the symptoms abate. Advise patients to report these events to their health care provider. That if they have hives, rashes, or any alleroic reaction, they								
	hyponatremia. 5.4 Renal Impairment Use caution when prescribing GaviLyte – N for patients with impaired renal function or patients taking concomitant medications that may affect renal function (such as diuretics, angiotensin converting enzyme inhibitors, angiotensin receptor blockers, or non-steroidal anti-inflammatory drugs). Advise these patients of the	<ul> <li>should discontinue the medication and contact their health care provider. Medication should be discontinued until they speak to their physician.</li> <li>To contact their healthcare provider if they develop signs and symptoms of dehydration. <i>(see Warnings and Precautions (5.1)).</i></li> <li>That oral medication administered within one hour of the start of administration of Gavilytte-N solution may be flushed from the GI</li> </ul>	1.9375"	#11						
	importance of adequate hydration, and consider performing baseline and post-colonoscopy laboratory tests (electrolytes, creatinine, and BUN) in these patients. 5.5 Colonic Mucosal Ulcerations and Ischemic Colitis Administration of osmotic laxative products may produce colonic mucosal aphthous ulcerations, and there have been reports of more serious cases of ischemic colitis requiring hospitalization.	tract and the medication may not be absorbed completely. Manufactured by: Novel Laboratories, Inc. Somerset, NJ 08873 Manufactured for: Lupin Pharmaceuticals, Inc Baitimore, MD 21202	1.95	Page #1						
Fold line I	Concurrent use of stimulant laxatives and GaviLyte – N may increase this risk. The potential for mucosal ulcerations resulting from the bowel preparation should be considered when interpreting colonoscopy findings in patients with known or suspect inflammatory bowel disease (IBD). 5.6 Use in Patients with Significant Gastrointestinal Disease If astrointestinal obstruction or perforation is suspected, perform	SAP Code: 270544								
	In gastomestina obstruction of perioration is suspected, periori appropriate diagnostic studies to rule out these conditions before administering Gavilyte – N. If a patient experiences severe bloating, distention or abdominal pain, administration should be slowed or temporarily discontinued until the symptoms abate. If gastrointestinal obstruction or perforation is suspected, appropriate studies should be performed to rule out these conditions before administration of Gavilyte – N. Use with caution in patients with		75"	#12						
	<ul> <li>administration of data year in cost with calcion in patients with severe active ulcerative colitis.</li> <li>5.7 Aspiration Use with caution in patients with impaired gag reflex, unconscious, or semiconscious patients, and patients prone to regurgitation or aspiration. Such patients should be observed during administration</li> </ul>		- 1.9375"	Page #1						

