

MOVID

Powder For
Oral solution

(Polyethylene glycol 3350+Sodium chloride
+ Sodium bicarbonate +Potassium chloride)

Sachet

QUALITATIVE AND QUANTITATIVE

COMPOSITION:

Each sachet contains:

Polyethylene Glycol 3350 U.S.P.	13.125g
Sodium Chloride U.S.P.	0.3507g
Sodium Bicarbonate U.S.P.	0.1785g
Potassium Chloride U.S.P.	0.0466g

DESCRIPTION:

Movid sachet (sugar free) contain the active ingredients;

1. Polyethylene Glycol 3350 (polyethylene glycol 3350) is a laxative used for whole bowel irrigation. Polyethylene glycol is also known as polyethylene oxide (PEO) or polyoxyethylene (POE). $C_{20}H_{4n}+2O_{n+1}$.
2. Sodium bicarbonate, is a chemical compound with the formula $NaHCO_3$. Molar mass = 84.007 g/mol.
3. Sodium chloride it is also known as common salt, an ionic compound with the formula $NaCl$. Molar mass = 58.44 g/mol
4. Potassium chloride is a metal halide salt, Molecular formula= KCl with the Molar mass= 74.5513 g/mol. This combination is used for the constipation, comfortable bowel movement and in faecal impaction.

RECONSTITUTION:

On reconstitution in 125ml of water, each sachet provides:

Sodium.....	65mmol/l
Chloride.....	53mmol/l
Bicarbonate.....	17mmol/l
Potassium.....	5.4mmol/l

INDICATIONS:

Movid is a laxative for treatment of constipation in adults adolescents and elderly. Movid also works in very bad constipation called faecal impaction.

CAUTION:

Patients with cardiovascular impairment should not take more than 2 sachets during 1 hour.

DOSAGE:

Chronic constipation: ADULT and CHILD over 12 years, 1-3 sachets daily in divided doses usually for up to 2 weeks; contents of each sachet dissolve in half a glass(approx.125ml) of water, maintenance, 1-2 sachets daily.

Faecal impaction: ADULT and CHILD over 12 years, 4 sachets on first day, then increased in steps of 2 sachets daily to max. 8 sachets daily; total daily dose 8 sachets daily within a 6 hours. Dissolve 8 sachets in 1 liter of water and consumed within 6 hours.

Information for Patients:

Movid produces a watery stool which cleanses the bowel prior to examination. Prepare the solution according to the instructions on the bottle. It is more palatable if chilled. For best results, no solid food should be consumed during the 3 to 4 hour period before drinking the solution, but in no case should solid foods be eaten within 2 hours of taking Movid.

Adults drink 240 mL (8 oz.) every 10 minutes. Pediatric patients (aged 6 months or greater) drink 25 mL/kg/hour. Rapid drinking of each portion is better than drinking small amounts continuously. The first bowel movement should occur approximately one hour after the start of Movid administration. You may experience some abdominal bloating and distention before the bowels start to move. If severe discomfort or distention occurs, stop drinking temporarily or drink each portion at longer intervals until these symptoms disappear. Continue drinking until the watery stool is clear and free of solid matter. This usually requires at least 3 liters. Any unused portion should be discarded.

Use of Movid in children younger than 2 years of age should be carefully monitored for occurrence of possible hypoglycemia, as this solution has no caloric substrate. Dehydration has been reported in 1 child

and hypokalemia has been reported in 3 children.

DRUG INTERACTIONS:

Oral medication administered within one hour of the start of administration of Movid may be flushed from the gastrointestinal tract and not absorbed.

SIDE EFFECTS

Nausea, abdominal fullness and bloating are the most common adverse reactions (occurring in up to 50% of patients) to administration of Movid. Abdominal cramps, vomiting and anal irritation occur less frequently. These adverse reactions are transient and subside rapidly. Isolated cases of urticaria, rhinorrhea, dermatitis, and (rarely) anaphylactic reaction have been reported which may represent allergic reactions.

Published literature contains isolated reports of serious adverse reactions following the administration of PEG-ELS products in patients over 60 years of age. These adverse events include upper GI bleeding from Mallory-Weiss Tear, esophageal perforation, asystole, sudden dyspnea with pulmonary edema, and "butterfly-like" infiltrate on chest X-ray after vomiting and aspirating PEG.

PRECAUTIONS

General: Patients with impaired gag reflex, unconscious, or semiconscious patients, and patients prone to regurgitation or aspiration should be observed during the administration of Movid, especially if it is administered via nasogastric tube. 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 Movid.

Pregnancy: Category C. Animal reproduction studies have not been conducted with Movid. It is also not known whether Movid can cause fetal harm when administered to a pregnant woman or can affect reproductive capacity. Movid should be given to a

pregnant woman only if clearly needed.

CONTRAINDICATIONS

Movid is contraindicated in patients known to be hypersensitive to any of the components. Movid is contraindicated in patients with ileus, gastrointestinal obstruction, gastric retention, bowel perforation, toxic colitis or toxic megacolon.

INSTRUCTIONS:

Store below 30°C. Protect from heat, light & moisture.

Storage after reconstitution: Store in refrigerator (2°C - 8°C).

Keep all medicines out of the reach of children.

To be sold on the prescription of a registered medical practitioner only.

PRESENTATION:

Movid Sachets (Powder for oral solution) are available in 10 sachets pack with leaf insert.

Manufactured for:

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