

## **Learning outcomes**

### After reading this, you will know about:

- Irritable bowel syndrome (IBS) symptoms and potential triggers
- The difference between IBS and stomach cramps
- When to recommend products from the Busco range.

Abdominal cramps (where there is sudden irregular tightening of the bowel muscle wall) can cause significant discomfort. Customers who are affected by intermittent symptoms for six months or more may have IBS¹ and should be referred to their GP for a diagnosis.

## Customers should be advised to request an urgent GP appointment if they have:<sup>2</sup>

- Lost a lot of weight for no reason
- Blood in the stools or rectal bleeding
- Any hard lumps/swellings in the abdominal area
- Shortness of breath, palpitations or pale skin.



## Potential IBS triggers<sup>2-4</sup>

### **Diet**

particularly alcohol, caffeine and foods that are fatty or spicy, or contain wheat.











# OTC treatment options

### Buscopan

Some customers mainly experiencing abdominal pain and cramps might be using treatments such as antacids or painkillers to manage their condition. These treatments may help with excess stomach acid or general pain but don't treat the source of the problem in IBS. You could recommend an antispasmodic such as Buscopan® IBS Relief or Buscopan Cramps, if appropriate.



Hyoscine butylbromide

Buscopan Cramps provides effective treatment to ease symptoms of abdominal cramps, pain and discomfort which may be caused by stress or certain foods, while Buscopan IBS Relief helps relieve the muscle spasm associated with medically-confirmed IBS.

- Both products contain hyoscine butylbromide, an antispasmodic. Unlike analgesics, it acts directly on the muscle spasms and very little is absorbed into the bloodstream
- Helps the smooth gut muscles to relax, which starts to relieve pain quickly, and can allow the digestive process to return to normal.

### Benefits:5,6

- Targets the source of the abdominal pain
- Fast acting starts to work in 15 minutes<sup>7</sup>
- Gentle on the stomach
- Well tolerated
- Can be taken at the first sign of a flare-up, as needed
- Simple and flexible dosage regimen.

### **Buscomint**



Peppermint oil 0.2ml

Herbal medicinal product for multisymptom relief in IBS, including the symptomatic relief of abdominal pain, minor spasms, bloating and flatulence.

### Suitable for:

Adults and children over 12 years of age (who weigh over 40kg). Not suitable for pregnant or breastfeeding women.

### Dose:

One capsule three times a day. Swallow whole, do not chew, crush or break before swallowing. Should be taken 30 minutes before a meal with plenty of fluid.

### Benefits:8

- Multi-symptom relief in IBS
- Effective relief of abdominal pain and cramps, bloating and flatulence
- Targets the source of abdominal pain
- For symptomatic treatment for up to two weeks
- Can be taken for up to three months for persistent symptoms
- Well tolerated.

# Treatments to help ease other IBS symptoms:

### Diarrhoea:

Products containing anti-diarrhoeal ingredients such as loperamide can be recommended.<sup>3</sup>

### Constipation:

There are many laxatives available to help ease constipation, such as osmotic laxatives (e.g. macrogol), bulk forming laxatives (e.g. ispaghula husk), stool softeners (e.g. docusate sodium) or stimulant laxatives (e.g. bisacodyl).



## **Customer queries**

What's the difference between Buscopan IBS Relief and Buscomint?

Buscopan IBS Relief is ideal if you are looking for fast and effective pain relief, as it works on the painful abdominal cramps, whereas Buscomint gives multi-symptom relief from abdominal pain, cramps and bloating.

Can I use both Buscomint and Buscopan IBS Relief together?

Yes - they work differently so you can use both. Buscopan IBS Reliefs active ingredient is the antispasmodic hyoscine butylbromide, while Buscomint contains peppermint oil to relax the muscles and ease bloating.

I sometimes get heartburn – can I use antacids with Buscomint?

No, Buscomint shouldn't be taken with antacids as this affects when the product is released from the capsule. It also shouldn't be taken with proton pump inhibitors or H2 antagonists. In addition, be aware that peppermint oil may make heartburn worse — if this happens, stop using Buscomint.

# Advice

## Diet and lifestyle tips<sup>9</sup>

People experiencing abdominal cramps and those related to IBS may be able to manage their symptoms by making adjustments to their lifestyle, such as:



Avoiding known food triggers: keeping a food diary may help the customer to identify trigger foods



Trying probiotics for a month to see if they help (e.g. live strains such as Bifidobacterium or Lactobacillus)



Limiting intake of wholegrain breads, cereals high in bran, and wholegrains such as brown rice, and replacing with oats



Eating no more than three pieces of fresh fruit a day as fructose can sometimes trigger symptoms



Undertaking regular exercise



Finding time to relax, as stress can exacerbate symptoms.



pharmacymagazine.co.uk/buscobiota

Note: Buscobiota is a food supplement

## Revalidation

What have you learnt after reading this? You can record any changes to advice and product recommendations you will give to customers.

For information about the gut microbiome and daily digestive support, watch this short video from Sanofi:

### PRODUCT INFORMATION:

Buscomint® Peppermint oil 0.2 ml gastro-resistant capsules. Presentation: Buscomint® Peppermint oil 0.2 ml gastro-resistant capsules containing 0.2 ml of peppermint oil. Indications: Herbal medicinal product for the symptomatic relief of abdominal pain, minor spasms of the gastrointestinal tract and flatulence, especially in patients with irritable bowel syndrome. For use in adults and adolescents over 12 years of age. MA holder: Sanofi, 410 Thames Valley Park Drive, Reading, Berkshire, RG6 1PT, UK. Email: uk-medicalinformation@sanofi.com. Legal category: GSL. Information about this product including adverse reactions, precautions, contraindications and method of use can be found at: https://www.medicines.org.uk/emc/product/11329 Date of preparation: June 2020

Buscopan® IBS Relief. Presentation: Buscopan® IBS Relief tablets containing hyoscine butylbromide 10 mg. Indication: For the relief of gastro-intestinal tract spasm associated with medically confirmed Irritable Bowel Syndrome. MA Holder: Sanofi, 410 Thames Valley Park Drive, Reading, Berkshire, RG6 1PT, UK, contact email: uk-medicalinformation@sanofi.com. Legal category: GSL. Information about this product, including adverse reactions, precautions, contraindications, and method of use can be found at: www.medicines.org.uk/emc/product/3884 Date of preparation: December 2020

Buscopan® Cramps. Presentation: Buscopan® Cramps tablets containing hyoscine butylbromide 10 mg. Indications: For the relief of spasm of the genito-urinary tract or gastro-intestinal tract and for the symptomatic relief of Irritable Bowel Syndrome. MA Holder: Sanofi, 410 Thames Valley Park Drive, Reading, Berkshire, RG6 1PT, UK, contact email: uk-medicalinformation@sanofi.com. Legal category: P. Information about this product, including adverse reactions, precautions, contraindications, and method of use can be found at: www.medicines.org.uk/emc/product/891 Date of preparation: December 2020

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### Online references last accessed April 2021.

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