

The Medical Letter®

On Drugs and Therapeutics

Published by The Medical Letter, Inc. • 1000 Main Street, New Rochelle, NY 10801 • A Nonprofit Publication

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Volume 52 (Issue 1341)
June 28, 2010

www.medicalletter.org

IN BRIEF

Only The Name Remains The Same

A Medical Letter subscriber was surprised to discover that a new *Citracal* product contained not only calcium citrate, but also calcium carbonate. *Citracal Plus Bone Density Builder* actually contains more calcium carbonate per tablet than calcium citrate (240 mg vs. 60 mg). Another *Citracal* product, *Citracal Plus Heart Health*, also contains more calcium carbonate than calcium citrate. Many clinicians prefer calcium citrate because it can be taken with or without food, while calcium carbonate must be taken with food for optimal absorption. Other familiar over-the-counter (OTC) names also contain some surprises among their ingredients, as shown in the table below.

Name	Formulation	Active Ingredients
<i>Mylanta Classic Maximum Strength, Regular Strength</i>	Liquid	Aluminum hydroxide, magnesium hydroxide, simethicone
<i>Mylanta Gas Maximum Strength</i>	Soft gels, chewable tablets	Simethicone
<i>Mylanta Supreme</i>	Liquid	Calcium carbonate, magnesium hydroxide
<i>Mylanta Ultimate Strength</i>	Liquid	Aluminum hydroxide, magnesium hydroxide
<i>Mylanta Ultimate Strength</i>	Chewable tablets	Calcium carbonate, magnesium hydroxide
<i>Maalox Total Relief</i>	Liquid	Bismuth subsalicylate
<i>Maalox Regular Strength</i>	Chewable tablets	Calcium carbonate
<i>Maalox Advanced Regular Strength Maximum Strength</i>	Liquid	Aluminum hydroxide, magnesium hydroxide, simethicone
<i>Maalox Advanced Maximum Strength</i>	Chewable tablets	Calcium carbonate, simethicone
<i>Lotrimin AF</i>	Cream	Clotrimazole
<i>Lotrimin AF</i>	Liquid spray	Miconazole
<i>Lotrimin Ultra</i>	Cream	Butenafine
<i>Ting</i>	Spray powder	Miconazole
<i>Ting</i>	Cream	Tolnaftate

Many well-known brand-name OTC products no longer contain only or necessarily any of their original ingredients.

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