

What is PKU Formula?

PKU formula is a special blend of amino acids that provides protein without the amino acid phenylalanine (fen-el-al-a-noon) or PHE (fee). Often, formula also contains carbohydrate, fat, vitamins and minerals to help meet your nutritional needs. Some formulas contain a unique ingredient called glycomacropeptide (GMP). GMP-based products contain some PHE, so be sure to talk to your dietitian to see if this is right for you.

Why do I need PKU Formula?

Since PKU is generally managed with a diet low in whole protein, you need to get additional, PKU-appropriate protein from a different source. PKU formula is your main source of protein and is essential for your health and well-being. Taking your full prescription of formula every day will provide your body with the protein it needs.

Can I just follow a low protein diet?

No, you can't. A diet low enough in whole protein to prevent high PHE levels will not provide enough protein to stay healthy. A low protein diet without formula can cause your body to become protein deficient. You must have formula daily to get enough protein to prevent serious health problems.

PKU Formula is one of the most important parts of your diet.

There are different types of PKU formula

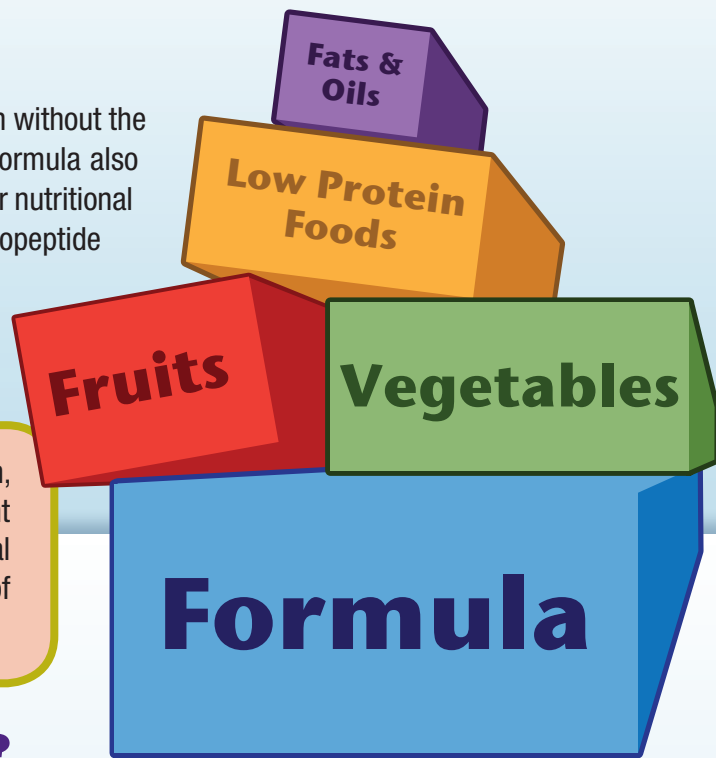
They range from...

- Shake-like formulas
- Ready-to-drink formulas
- and more...
- Low volume formulas
- GMP-based formulas

Your metabolic dietitian will help you determine which type of PKU formula is best for you.



To view our full line visit Medicalfoods.com



PKU formula is the base of your PKU diet.

Make Formula Part of Your Daily Routine.

It is important to drink formula throughout the day. Sticking to a routine will help you drink your full prescription of formula each day.

PLAN AHEAD

MAKE A FULL DAY'S SUPPLY AT ONE TIME AND POUR INTO MULTIPLE SINGLE SERVE PORTIONS. YOU CAN REFRIGERATE IT FOR UP TO 24 HOURS. **REMEMBER TO SHAKE BEFORE YOU DRINK. IT IS BEST TO DRINK YOUR FORMULA WITH MEALS.**

START THE DAY OFF RIGHT

Drink some formula in the morning. Breakfast is the most important meal of the day.

DON'T LEAVE HOME WITHOUT IT

TAKE A SERVING OR A SINGLE SERVE POUCH OF FORMULA WITH YOU.

BE CREATIVE

- TRY NEW WAYS TO MIX YOUR FORMULA
- ADD A SPLASH OF JUICE OR FLAVORED SYRUP
 - MAKE A SMOOTHIE WITH FROZEN FRUIT
 - FREEZE IT AND EAT WITH A SPOON
 - BUY A BOTTLED DRINK AND MIX IT IN

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DON'T RUN OUT

- KEEP TRACK OF HOW MUCH FORMULA YOU HAVE IN STOCK
- ORDER MORE AT LEAST 2 WEEKS IN ADVANCE
- MAKE A STANDING ORDER WITH YOUR PHARMACY OR PROVIDER
- NOTIFY YOUR CLINIC IF YOU RUN LOW

HAVE A BACKUP PLAN

Keep formula in other places in case you forget it at home. Put an extra supply in your...

- School bag or purse
- Desk at work
- Personal locker
- Parents or friends' home

And most importantly...

Start Today! Once you set a routine, it will be easier to drink your formula throughout the day.

The information contained in this educational material is for information purposes only and is not intended to replace medical advice from a metabolic professional. Health-related decisions should be made in partnership with a qualified healthcare provider. This material is not intended to be a substitute for professional medical advice, diagnosis or treatment.



My PKU App is a useful tool to help you track your protein or PHE intake. It will also remind you to take your formula at set times throughout the day.

Available in iOS only. Search **"My PKU USA"** in iTunes Store. Not available in Canada.

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