

CLINICIANS' QUICK REFERENCE TO NUTRICIA'S METABOLIC PRODUCTS



YOUR QUICK REFERENCE TO OUR METABOLIC PRODUCT PORTFOLIO

Nutricia North America offers a wide variety of medical foods for the dietary management of inborn errors of metabolism (IEM). We are committed to providing superior products as well as support for you and your patients.

This guide is a summary of our diverse product portfolio. We provide further product information and educational support on **Nutricia Learning Center**, our web-based platform for healthcare professionals.

Visit **NutriciaLearningCenter.com** for helpful complements to this

Quick Reference Guide, including:

- Product Reference Guide, a comprehensive review of all Nutricia products
- Metabolics Product Poster, a visual guide to products organized by disorder
- Interactive tools, such as DRI calculators and formula transition guides



PKU



PKU Periflex® Early Years

- Phenylalanine-free infant formula
- Provides 13.5 g PE per 100 g powder
- Contains DHA, ARA and prebiotics



PKU Periflex® Junior Plus

- Age 1+ formula that contains DHA and a multi-fiber blend
- Provides 28 g PE per 100 g powder
- Available in Plain, Vanilla, Berry and Orange flavors



PhenylAde® GMP READY

- Age 1+ ready-to-drink formula
- Provides 110 calories, 10 g PE and 18 mg phenylalanine (Phe) per 250 mL container
- Contains a source of DHA & EPA



PhenylAde® GMP Drink Mix

- Age 1+ formula that contains DHA & fiber
- Provides 30 g PE per 100 g powder
- Provides 132 calories and 18 mg Phe per 10 g PE
- Available in Vanilla & Plain flavors
- Contains soy



PhenylAde® GMP Mix-In

- Age 1+ formula that provides 80 g PE per 100 g powder
- Provides 42 calories and 18 mg Phe per 10 g PE
- Mixes easily into flavored drinks, PKU formula or foods low in protein



Periflex® LQ

- Provides 15 g PE per 250 mL ready-to-drink container
- Available in Berry Crème and Orange Crème flavors



Periflex® Advance

- Provides 35 g PE per 100 g powder
- Available in Unflavored and Orange flavors



PhenylAde® Essential Drink Mix

- Provides 25 g PE and 13 g fat per 100 g powder
- Available in Unflavored, Chocolate, Vanilla, Orange Crème and Strawberry flavors
- Contains Soy



PhenylAde® GMP ULTRA

- Ages 3+ low volume formula
- Provides 20 g PE and 36 mg Phe per pouch
- Provides 98 calories (Lemonade flavor), 107 calories (Vanilla/Plain flavor) in each pouch



Pixie, PKU

PKU



PKU Lophlex® LQ

- Ages 4+ ready-to-drink formula
- Provides 20 g PE and 120 calories per 125 mL pouch
- Available in Juicy Orange, Mixed Berry Blast and Juicy Tropical flavors



PKU Lophlex® Powder

- Provides 10 g PE and 41 calories per pouch
- Available in Orange and Berry flavors



PhenylAde® Amino Acid Blends

- Amino Acid Blend: Contains 81 g PE per 100 g powder
- MTE Amino Acid Blend: Contains 78 g PE per 100 g; contains some minerals & trace elements
- Both Amino Acid Blends are available in cans and pouches



Phlexy-10® Tablets

- Ages 8+ tablets; an alternative to PKU liquid formula
- 12 tablets provide 10 g PE



Phlexy-10® Drink Mix

- Provides 8.3 g PE and 69 calories per pouch
- Available in Blackcurrant-Apple and Tropical Surprise flavors



PhenylAde® 60 Drink Mix

- Provides 60 g PE per 100 g powder
- Provides 51 calories per 10 g PE
- Available in Unflavored and Vanilla flavors
- Contains Soy



PKU Maxamum®

- Provides 40 g PE and <1 g fat per 100 g powder
- Available in Unflavored and Orange flavors



PhenylAde® PheBLOC™ LNA

- Provides large neutral amino acids (except Phe), as an alternative option for the management of PKU
- Ages 12+; not for use during pregnancy



Rene, PKU

MSUD



MSUD Anamix® Early Years

- Branched-chain amino acid-free infant formula
- Provides 13.5 g PE per 100 g powder
- Contains DHA, ARA and prebiotics



Complex MSD® Essential

- Provides 25 g PE per 100 g powder
- Lower energy to protein ratio compared to MSUD Anamix® Early Years
- Available in Vanilla flavor
- Contains Soy



MSUD Lophlex® LQ

- Ages 4+ ready-to-drink formula
- Provides 20 g PE and 120 calories per 125 mL pouch
- Available in Mixed Berry Blast flavor



MSUD Maxamum®

- Provides 40 g PE and <1 g fat per 100 g powder
- Available in Orange flavor

Complex MSD® products contain an amino acid profile specifically designed for MSUD in cooperation with the Clinic for Special Children in Pennsylvania *



Complex MSD® Amino Acid Blend

- Provides 81 g PE per 100 g powder
- Can be used to increase PE content in Complex or other MSUD formulas



GA-1



GA-1 Anamix® Early Years

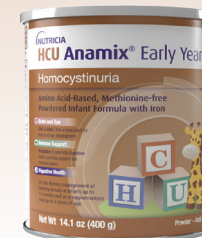
- Lysine-free and low tryptophan infant formula
- Provides 13.5 g PE per 100 g powder
- Contains DHA, ARA and prebiotics



GlutarAde® Essential

- Provides 25 g PE per 100 g powder
- Lower energy to protein ratio compared to GA-1 Anamix® Early Years
- Available in Vanilla flavor
- Contains Soy

GlutarAde® products contain amino acid profile specifically designed for GA-1 in cooperation with the Clinic for Special Children in Pennsylvania*



HCU Anamix® Early Years

- Methionine-free infant formula
- Provides 13.5 g PE per 100 g powder
- Contains DHA, ARA and prebiotics



HCU Anamix® Next

- Age 1+ formula that contains DHA and a multi-fiber blend
- Provides 28 g PE per 100 g powder



HCU Lophlex® LQ

- Ages 4+ ready-to-drink formula
- Provides 20 g PE and 120 calories per 125 mL pouch
- Available in Mixed Berry Blast flavor



HCU Maxamum®

- Provides 40 g PE and <1 g fat per 100 g powder
- Available in Orange flavor

HCU



IVA



IVA Anamix® Early Years

- Leucine-free infant formula
- Provides 13.5 g PE per 100 g powder
- Contains DHA, ARA and prebiotics



IVA Anamix® Next

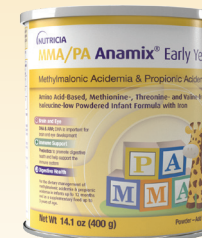
- Age 1+ formula that contains DHA and a multi-fiber blend
- Provides 28 g PE per 100 g powder



IVA Maxamum®

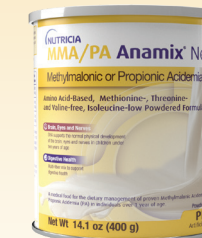
- Provides 40 g PE and <1 g fat per 100 g powder
- Available in Orange flavor

MMA/PA



MMA/PA Anamix® Early Years

- Amino Acid Blend: Contains 81 g PE per 100 g powder
- MTE Amino Acid Blend: Contains 78 g PE per 100 g; contains some minerals & trace elements
- Both Amino Acid Blends are available in cans and pouches



MMA/PA Anamix® Next

- Ages 8+ tablets; an alternative to PKU liquid formula
- 12 tablets provide 10 g PE

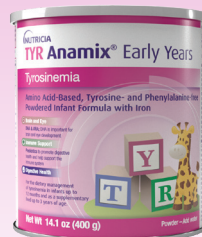


MMA/PA Maxamum®

- Provides 40 g PE and <1 g fat per 100 g powder
- Available in Orange flavor



TYR



TYR Anamix® Early Years

- Tyrosine- and phenylalanine-free infant formula
- Provides 13.5 g PE per 100 g powder
- Contains DHA, ARA and prebiotics



TYR Anamix® Next

- Age 1+ formula that contains DHA and a multi-fiber blend
- Provides 28 g PE per 100 g powder



UCD Anamix® Infant

- Amino acid-based powdered infant formula
- Provides 7.5 g PE per 100 g powder
- Contains DHA, ARA and iron



UCD Anamix® Junior

- Age 1+ BCAA-rich formula
- Provides 12 g PE per 100 g powder
- Available in Unflavored and Vanilla flavors

UCD & SOD



Essential Amino Acid Mix

- Unflavored mixture of essential amino acids
- Provides 4 g PE per 5 g powder



SOD Anamix® Early Years

- Methionine- and cystine-free infant formula
- Provides 13.5 g PE per 100 g powder
- Contains DHA, ARA and prebiotics



FAOD & Modulares

FAOD



- Monogen®**
- Age 1+ low fat, high MCT formula
 - 84% medium chain triglyceride (MCT) and 16% long chain triglyceride (LCT) fat composition
 - Provides protein from a casein/ whey mix



- Liquigen®**
- Age 1+ high energy MCT emulsion for conditions where MCT is part of dietary management
 - 50% MCT and 50% water



- Duocal®**
- Protein-free medical food providing calories from fat and carbohydrate
 - Each 5 g scoop provides 25 calories



- Polycal™**
- Powdered energy source providing carbohydrate only (as maltodextrin)
 - Each 5 g scoop provides 20 calories

Modular



Elizabeth, PKU



Resources & connections for patients & families

Nutricia Connect is our patient-facing services program. We offer a wide range of resources and tools to help support patients & families at each stage of life.



Recipes

Low protein recipes to help achieve diet goals



Low Pro Living Blog

Find diet management tips, patient stories and more



Disorder Education

Easy-to-understand education tools

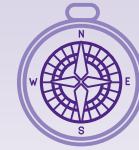


Formula Samples* & Special Offers

Trusted products to help your patients manage and thrive

Encourage your patients to join us at **NutriciaConnect.com!**

*Nutricia North America will contact you for approval of all patient-requested samples.



**NUTRICIA
NAVIGATOR**

Helping families find formula coverage

As part of our Nutricia Connect program, **Nutricia Navigator** is our free-of-charge assistance program available to help guide patients & families through the formula coverage process.

Our Navigator team is here to help families by...

- Contacting health insurance providers to verify coverage of Nutricia products
- Helping complete pre-determinations, prior authorizations & medical necessity reviews, and
- Assisting in appealing insurance denials are some of the help we provide.

To learn more, visit **NutriciaMetabolics.com/formula-coverage** or call **800-365-7354**.





Have questions?

Contact the Nutricia Team

800-365-7354 | NutriciaMetabolics.com

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Nutricia Metabolics products are medical foods for the dietary management of inborn errors of metabolism and must be used under medical supervision.