



I am so jealous of Julie Bombacino. "Who is Julie Bombacino," you ask? She is a mother who started a company in 2012 that makes real food blends for tubies (RealFoodBlends.com). Why am I jealous? Because I wish I had that idea myself. Instead, I'm sitting on my ass writing about the HUGE difference her company will make on those of us who tubefeed. Not to mention the dramatic effect she'll have on companies that manufacture formula and tout their product as "nutritious."

Let me share my experience eating Julie's meals, as opposed to pushing an 8 ounce can of TwoCal HN through my tube...



First of all, what are the ingredients in a typical formula like TwoCal HN? They don't have it on their cans, but I did find it on their website:

Water, Corn Syrup Solids, Sodium & Calcium Caseinates, Corn Maltodextrin, High Oleic Safflower Oil, Sugar (Sucrose), Medium-Chain Triglycerides, Canola Oil, Fructooligosaccharides, Potassium Citrate, Magnesium Chloride, Calcium Phosphate, Natural & Artificial Flavors, Soy Lecithin, Sodium Citrate, Ascorbic Acid, Choline Chloride, Taurine, L-Carnitine, Zinc Sulfate, Ferrous Sulfate, dl-Alpha-Tocopheryl Acetate, Niacinamide, Calcium Pantothenate, Manganese Sulfate, Cupric Sulfate, Thiamine Chloride Hydrochloride, Pyridoxine Hydrochloride, Riboflavin, Vitamin A Palmitate, Folic Acid, Biotin, Chromium Chloride, Sodium Molybdate, Potassium Iodide, Sodium Selenate, Phylloquinone, Cyanocobalamin, and Vitamin D3.

No meal is complete without a helping of dl-Alpha-Tocopheryl Acetate, right? Also, what the hell are Fructooligosaccharides? They sound delicious, whatever they are. I actually had to look them up. There's a wikipedia page devoted to Fructooligosaccharides, believe it or not. They serve as an alternate artificial sweetener and are touted for their prebiotic (not probiotic) health benefits. You learn something new every day. So TwoCal has Fructooligosaccharides going for it, if nothing else.



I prefer vanilla; Betsy likes her chocolate. Either way, it's crap.

How about Ensure Plus? They also supply ingredients on their website:

Water, Corn Maltodextrin, Sugar, Milk Protein Concentrate, Canola Oil, Soy Protein Isolate, Corn Oil, Pea Protein Concentrate. Less than 0.5% of the Following: Natural & Artificial Flavor, Magnesium Phosphate, Potassium Citrate, Soy Lecithin, Sodium Citrate, Potassium Chloride, Calcium Phosphate, Calcium Carbonate, Salt, Choline Chloride, Ascorbic Acid, Potassium Hydroxide, Carrageenan, Ferrous Sulfate, dl-Alpha-Tocopheryl Acetate, Zinc Sulfate, Niacinamide, Manganese Sulfate, Calcium Pantothenate, Cupric Sulfate, Vitamin A Palmitate, Thiamine Chloride Hydrochloride, Pyridoxine Hydrochloride, Riboflavin, Chromium Chloride, Folic Acid, Sodium Molybdate, Biotin, Sodium Selenate, Potassium Iodide, Phylloquinone, Vitamin D3, and Cyanocobalamin.

No Fructooligosaccharides but I see dl-Alpha-Tocopheryl Acetate again. There are a lot of similarities. Sugar is high on both lists. At least Ensure has pea protein concentrate; that's a recognizable vegetable, right? Also, both products seem to contain a lot of corn.

Boost Plus? I can't tolerate their formula at all, but here's an image of their ingredients:

Once again, sugar and corn are prominently featured and there're those Fructooligosaccharides again. I get a formula called Jevity whenever I'm staying at the hospital. It's supposed to be strictly for tubefeeding. Jevity is made by the same company that makes TwoCal.

Stay Strong, Stay Active with BOOST.®

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Nutrition Facts Serving Size 1 bottle (237mL) Servings per container 6	*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs: Calories: 2,000 2,500
Amount Per Serving	Total Fat Less than 65g 80g
Calories 360 Calories from Fat 130	Sat Fat Less than 20g 25g Cholesterol Less than 300mg 300mg
% Daily Value*	Sodium Less than 2,400mg 2,400mg
Total Fat 14g 22%	Potassium 3,500mg 3,500mg Total Carbohydrate 300g 375g
Saturated Fat 2g 10%	Dietary Fiber 25g 30g
Trans Fat 0g	Protein 50g 65g
Cholesterol 10mg 3% Sodium 200mg 8%	Contains 55mg choline per serving, which is 10% of the Daily Value (DV) for choline (550mg).
Potassium 460mg 13%	INGREDIENTS: WATER, CORN SYRUP, SUGAR, VEGETABLE
Total Carbohydrate 45g 15%	OIL (CANOLA, HIGH OLEIC SUNFLOWER, CORN), MILK
Dietary Fiber 3a 12%	PROTEIN CONCENTRATE, COCOA PROCESSED WITH ALKALI. AND LESS THAN 1% OF CALCIUM CASEINATE
Sugars 24g	SOY PROTEIN ISOLATE, SODIUM CASEINATE, GUM
Protein 14g 28%	ACACIA, FRUCTOOLIGOSACCHARIDES, POTASSIUM
	CITRATE, INULIN (FROM CHICORY), SOY LECITHIN
Vitamin A (50% as beta-carotene) 25%	CALCIUM PHOSPHATE, MAGNESIUM CHLORIDE, SALT
Vitamin C 100% • Calcium 35%	MAGNESIUM PHOSPHATE, SODIUM ASCORBATE, CHOLINE
Iron 25% ● Vitamin D 60% Vitamin F 100% ● Vitamin K 40%	BITARTRATE, ALPHA-TOCOPHERYL ACETATE, ASCORBIC ACID. CARRAGEENAN. POTASSIUM CHLORIDE. FERRIC
Vitamin E 100% ● Vitamin K 40% Thiamin 25% ● Riboflavin 25%	PYROPHOSPHATE, NATURAL AND ARTIFICIAL FLAVOR
Niacin 20% Vitamin Be 35%	ZINC SULFATE, VITAMIN A PALMITATE, NIACINAMIDE
Folic Acid 25% • Vitamin B ₁₂ 35%	VITAMIN D3, CALCIUM PANTOTHENATE, MANGANESE
Biotin 25% • Pantothenic Acid 25%	SULFATE, COPPER SULFATE, PYRIDOXINE HYDROCHLORIDE
Phosphorus 30% • Iodine 25%	THIAMINE HYDROCHLORIDE, BETA-CAROTENE, RIBOFLAVIN
Magnesium 25% • Zinc 30%	CHROMIUM CHLORIDE, FOLIC ACID, BIOTIN, POTASSIUM IODIDE, PHYTONADIONE, SODIUM SELENITE, SODIUM
Selenium 25% ● Copper 25%	MOLYBDATE, VITAMIN B12.
Manganese 35% • Chromium 25%	CONTAINS: MILK AND SOY INGREDIENTS
Molybdenum 25% ● Chloride 8%	Manufactured for Nestlé HealthCare Nutrition, Inc.

Don't know if I get the 1.0, 1.2, or 1.5 Cal but this is what it looks like



Here are the ingredients for their formula:

Water, Corn Maltodextrin, Corn Syrup Solids, Sodium & Calcium Caseinates, Soy Protein Isolate, Canola Oil, Corn Oil, Fructooligosaccharides, Medium-Chain Triglycerides, Soy Fiber, Oat Fiber, Calcium Phosphate, Magnesium Phosphate, Potassium Citrate, Gum Arabic, Soy Lecithin, Potassium Chloride, Carboxymethylcellulose, Sodium Chloride, Ascorbic Acid, Choline Chloride, Sodium Citrate, L-Carnitine, Taurine, Zinc Sulfate, dl-Alpha-Tocopheryl Acetate, Ferrous Sulfate, Niacinamide, Calcium Pantothenate, Manganese Sulfate, Cupric Sulfate, Thiamine Chloride Hydrochloride, Pyridoxine Hydrochloride, Riboflavin, Beta-Carotene, Vitamin A Palmitate, Folic Acid, Biotin, Chromium Chloride, Sodium Molybdate, Potassium Iodide, Sodium Selenate, Phylloquinone, Cyanocobalamin, and Vitamin D3.

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Corn and Fructooligosaccharides. Plus some Carboxymethylcellulose. That's a new one. Why did formula companies have to fill their products with all these complex ingredients, rather than just use actual food?? Before Ensure and TwoCal and all the rest came along, people used to get blended meals through their tubes. We need to get back to our "tubie roots" because it's much healthier. Everyone in the "Blenderized Diet" community can attest to the dramatic difference eating real food has on our health.

So, let's walk through the way I feel putting formula through my tube. In the morning, I often have a can of TwoCal because it's more convenient than preparing a meal, I'm lazy, and one can doesn't make me nauseous the way 5 cans a day would.

So here's my open can this morning:



And here's how I feel when I eat it:



"blllleeeeeaaaaaahhhhh"

Note the look of revulsion.

TwoCal, or any formula, feels really heavy in my stomach. Like I've just ingested a brick. I don't feel satisfied at all. If I have to subsist on TwoCal all day, eating nothing else, I have a hard time getting down the amount I need. Before I started eating blended foods, my nutritionist had me take at least 6 cans of Ensure Plus ("preferably 7," he said) every day. Typically I couldn't do more than 4 or 5. Desperate to get calories, I got a pump through the VA so I could slowly pump in formula overnight. I couldn't stand being tethered to a pump, but it was the only way I could stomach any of the formulas I tried.

"Then I found blended food. Sort of sounds like a religion, I know. But my life has gone from a downward spiral to actually enjoying eating again." Anyway, let's take a look at Mrs. Bombacino's ingredients for the "Salmon Oats & Squash" blend. It's right on every box:



Pretty much just what it says.



Good until three years so I can start stocking up for the zombie apocalypse!!

Here are the Ingredients for Real Food Blends Salmon, Oats & Squash Meal:

Pomegranate Juice, Water, Squash Puree, Salmon, Rolled Oats (Gluten Free), Flaxseed Oil.

That's it. I recognize every one of those ingredients. The other night I had the pleasure of eating a "Salmon Oats & Squash" blend. First, here's a picture of Grace doing the happy dance when I got a package of blended meals:

Once you open a box of the salmon blend it looks like this. Sort of like an M.R.E. pouch. So maybe tubies could be in the military! Or all our soldiers should have feeding tubes!!! Just something to think about.

The pouches are designed to stand on their own. This is so that you can draw up a syringe-full right out of the pouch and plunge it in the tube.



I told her the box was full of chocolate. Am I a bad father?



MRE flashbacks...



It actually smelled really good!

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I know it's hard to tell, but that's my happy face.

Personally, it's easier for me to pour it into my tube directly, rather than pulling it up into the syringe with the plunger first (see my Mechanics of Tubefeeding post) so I dumped it out into a measuring cup to make it easier to pour. Here I am eating a Real Food Blend:

"Seriously, EVERY
TUBIE NEEDS TO
GO OUT AND BUY
THESE BLENDS!!!!"

It was just like eating a regular blended meal. Easy on my stomach. I felt completely satisfied, even with such a small amount. This is more of a child-size portion, just 8 ounces. I could easily have eaten two of these in one sitting. No nausea. Could I ingest 2 cans of Ensure, one after the other like that? Not a chance.

These meals will be so vital to me when I'm traveling! They're easy to pack. They're shelf-stable, without needing refrigeration. I like the gluten-free "Salmon Oats & Squash" blend, but they also have a gluten-free quinoa blend and a chicken blend. Mrs. Bombacino says that they are working on more adult-size portions. Seriously, EVERY TUBIE NEEDS TO GO OUT AND BUY THESE BLENDS!!!!

No, I'm not just urging other tubies and tubie moms to buy Real Food Blends. EVERYONE needs to buy these meals, and I'll tell you why. I'm tired of visiting someone else's house and being asked, "Can I get you anything to eat?" Then I have to put that wry expression on my face and say, "Sorry, no, I eat through a feeding tube." More often I'm too tired to go into detail about my health issues, so I say, "No thanks, I'm not hungry." This leaves my host thinking I'm impolite, too good for their food, angry words are exchanged, I'm never invited back, yada yada yada, we exchange death threats. It's a whole big thing.













For all those times, you need to buy at least a decent selection of Real Food Blends. To make people like me feel at home. "Would you like something to eat, Brian? What's that you say? You eat through a tube? Well actually, I have a selection of delicious blended meals I can offer you." This would make me feel so welcome. So included.

You know what? If you don't get a salmon meal, then I'm not coming to visit you. Ever. How about that? I know the vast majority of you are thinking, Fantastic!! I don't want that guy on my street, much less in my house!!! However, for those of you who enjoy my company. If you beg me constantly to come by, just for an hour, at least. If you wait by your front door every day hoping for a glimpse of me, then this message is for you!! Yeah, I'M TALKING TO YOU, MOM!!! ...no? uh...ok....THEN I'M TALKING TO YOU, GRAMMY!!! She can't say no because she doesn't use the internet, so HA!!!!!!

So, if you'd like to be a good host, then please buy a nice selection of Mrs. Bombacino's meals. Like I said, she should be coming out with adult-size portions soon. Here's the link again: RealFoodBlends.com or they're on Amazon!

- Brian Liebenow, The Traveling Tubie



